

RG 104, 8KRA-104-84-051
Box 1

Miscellaneous Correspondence Relating
Primarily to Building Construction
Alterations & Inspections, 1935-1937.

Contract for extension and remodeling of the works

STANDARD GOVERNMENT FORM OF CONTRACT
(CONSTRUCTION)Procurement Division
TREASURY DEPARTMENT
(Department)

Herring-Hall-Marvin Safe Co.

Hamilton, Ohio
(Contractor)Contract for extension and remodeling steel vault Amount, \$10,600.00
entrances,
Place UNITED STATES MINT, DENVER, COLORADO

Garpio Safe Co.

March 3-36

Started to move Basement door
around to the east wall in order to
cut out wall between columns on
March 3-nd. 36.

March 10-36

contractor appeared to move
Basement Vault door and was
interrupted by men workers demanding
that he have 4 " workers on the job.

CONTRACT FOR CONSTRUCTION

U.S. GOVERNMENT PRINTING OFFICE
WASHINGTON, D.C. 20540
1935-10-11

This Contract, entered into this 10th day of September, 1935, by THE UNITED STATES OF AMERICA, hereinafter called the Government, represented by the contracting officer executing this contract, and Herring-Hall-Marvin Safe Co.,

a corporation

organized and existing under the laws of the State of New York,
a partnership consisting of —

an individual trading as —
of the city of Hamilton,

in the State of Ohio,

hereinafter called the contractor, witnesseth that the parties hereto do mutually agree as follows.

ARTICLE 1. *Statement of work.*—The contractor shall furnish all labor and materials, and perform all work required for the extension and remodeling of steel vault entrances at the Mint at Denver, Colorado,

for the consideration of ten thousand six hundred dollars (\$10,600.00),

in strict accordance with the specifications, schedules, and drawings, all of which are made a part hereof and designated as follows: Specification for the extension and remodeling of steel vault entrances at the United States Mint, Denver, Colorado, dated June 17, 1935, and drawings Nos. 1-412, 1-413, 1-414, (said drawings being on file in the Procurement Division, Treasury Department).

The work shall be commenced as soon as practicable after the date of receipt of notice to proceed,
and shall be completed within three hundred (300) calendar days after the date of receipt of notice to proceed.

ARTICLE 2. Specifications and drawings.—The contractor shall keep on the work a copy of the drawings and specifications and shall at all times give the contracting officer access thereto. Anything mentioned in the specifications and not shown on the drawings, or shown on the drawings and not mentioned in the specifications shall be of like effect as if shown or mentioned in both. In case of difference between drawings and specifications, the specifications shall govern. In any case of discrepancy in the figures or drawings, the matter shall be immediately submitted to the contracting officer, without whose decision said discrepancy shall not be adjusted by the contractor, save only at his own risk and expense. The contracting officer shall furnish from time to time such detail drawings and other information as he may consider necessary, unless otherwise provided. Upon completion of the contract the work shall be delivered complete and undamaged.

ARTICLE 3. Changes.—The contracting officer may at any time, by a written order, and without notice to the sureties, make changes in the drawings and (or) specifications of this contract and within the general scope thereof. If such changes cause an increase or decrease in the amount due under this contract, or in the time required for its performance, an equitable adjustment shall be made and the contract shall be modified in writing accordingly. No change involving an estimated increase or decrease of more than Five Hundred Dollars shall be ordered unless approved in writing by the head of the department or his duly authorized representative. Any claim for adjustment under this article must be asserted within ten days from the date the change is ordered, unless the contracting officer shall for proper cause extend such time, and if the parties can not agree upon the adjustment the dispute shall be determined as provided in Article 15 hereof. But nothing provided in this article shall excuse the contractor from proceeding with the prosecution of the work so changed.

ARTICLE 4. Changed conditions.—Should the contractor encounter, or the Government discover, during the progress of the work, subsurface and (or) latent conditions at the site materially differing from those shown on the drawings or indicated in the specifications, the attention of the contracting officer shall be called immediately to such conditions before they are disturbed. The contracting officer shall thereupon promptly investigate the conditions, and if he finds that they materially differ from those shown on the drawings or indicated in the specifications, he shall at once, with the written approval of the head of the department or his representative, make such changes in the drawings and (or) specifications as he may find necessary, and any increase or decrease of cost and (or) difference in time resulting from such changes shall be adjusted as provided in Article 3 of this contract.

ARTICLE 5. Extras.—Except as otherwise herein provided, no charge for any extra work or material will be allowed unless the same has been ordered in writing by the contracting officer and the price stated in such order.

ARTICLE 6. Inspection.—(a) All material and workmanship (if not otherwise designated by the specifications) shall be subject to inspection, examination, and test by Government inspectors at any and all times during manufacture and (or) construction and at any and all places where such manufacture and (or) construction are carried on. The Government shall have the right to reject defective material and workmanship or require its correction. Rejected workmanship shall be satisfactorily corrected and rejected material shall be satisfactorily replaced with proper material without charge therefor, and the contractor shall promptly segregate and remove the same from the premises.

(b) The contractor shall furnish promptly without additional charge, all reasonable facilities, labor, and materials necessary for the safe and convenient inspection and test that may be required by the inspectors. All inspection and tests by the Government shall be performed in such manner as not to unnecessarily delay the work. Special, full size, and performance tests shall be as described in the specifications. The contractor shall be charged with any additional cost of inspection when material and workmanship is not ready at the time inspection is requested by the contractor.

(c) Should it be considered necessary or advisable by the Government at any time before final acceptance of the entire work to make an examination of work already completed, by removing or

tearing out same, the contractor shall on request promptly furnish all necessary facilities, labor, and material. If such work is found to be defective in any material respect, due to fault of the contractor or his subcontractors, he shall defray all the expenses of such examination and of satisfactory reconstruction. If, however, such work is found to meet the requirements of the contract, the actual cost of labor and material necessarily involved in the examination and replacement, plus 15 per cent, shall be allowed the contractor and he shall, in addition, if completion of the work has been delayed thereby, be granted a suitable extension of time on account of the additional work involved.

(d) Inspection of material and finished articles to be incorporated in the work at the site shall be made at the place of production, manufacture, or shipment, whenever the quantity justifies it, unless otherwise stated in the specifications; and such inspection and acceptance, unless otherwise stated in the specifications, shall be final, except as regards latent defects, departures from specific requirements of the contract and the specifications and drawings made a part thereof, damage or loss in transit, fraud, or such gross mistakes as amount to fraud. Subject to the requirements contained in the preceding sentence, the inspection of material and workmanship for final acceptance as a whole or in part shall be made at the site.

ARTICLE 7.—*Materials and workmanship.*—Unless otherwise specifically provided for in the specifications, all workmanship, equipment, materials, and articles incorporated in the work covered by this contract are to be of the best grade of their respective kinds for the purpose. Where equipment, materials, or articles are referred to in the specifications as "equal to" any particular standard, the contracting officer shall decide the question of equality. The contractor shall furnish to the contracting officer for his approval the name of the manufacturer of machinery, mechanical and other equipment which he contemplates installing, together with their performance capacities and other pertinent information. When required by the specifications, or when called for by the contracting officer, the contractor shall furnish the contracting officer for approval full information concerning the materials or articles which he contemplates incorporating in the work. Samples of materials shall be submitted for approval when so directed. Machinery, equipment, materials, and articles installed or used without such approval shall be at the risk of subsequent rejection. The contracting officer may require the contractor to dismiss from the work such employee as the contracting officer deems incompetent, careless, insubordinate, or otherwise objectionable.

ARTICLE 8.—*Superintendence by contractor.*—The contractor shall give his personal superintendence to the work or have a competent foreman or superintendent, satisfactory to the contracting officer, on the work at all times during progress, with authority to act for him.

ARTICLE 9.—*Delays—Damages.*—If the contractor refuses or fails to prosecute the work, or any separable part thereof, with such diligence as will insure its completion within the time specified in Article 1, or any extension thereof, or fails to complete said work within such time, the Government may, by written notice to the contractor, terminate his right to proceed with the work or such part of the work as to which there has been delay. In such event, the Government may take over the work and prosecute the same to completion by contract or otherwise, and the contractor and his sureties shall be liable to the Government for any excess cost occasioned the Government thereby. If the contractor's right to proceed is so terminated, the Government may take possession of and utilize in completing the work such materials, appliances, and plant as may be on the site of the work and necessary therefor. If the Government does not terminate the right of the contractor to proceed, the contractor shall continue the work, in which event the actual damages for the delay will be impossible to determine and in lieu thereof the contractor shall pay to the Government as fixed, agreed, and liquidated damages for each calendar day of delay until the work is completed or accepted the amount as set forth in the specifications or accompanying papers and the contractor and his sureties shall be liable for the amount thereof: *Provided*, That the right of the contractor to proceed shall not be terminated or the contractor charged with liquidated damages because of any delays in the completion of the work due to unforeseeable causes beyond the control and without the fault or negligence of the contractor, including, but not restricted to, acts of God, or of the public enemy, acts of the Government, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes, and unusually severe weather or delays of subcontractors due to such causes: *Provided further*, That the contractor shall within ten days from the beginning of any such delay notify the contracting officer in writing of the causes of delay, who shall ascertain the facts and the

extent of the delay, and his findings of facts thereon shall be final and conclusive on the parties hereto, subject only to appeal, within thirty days, by the contractor to the head of the department concerned, whose decision on such appeal as to the facts of delay shall be final and conclusive on the parties hereto.

ARTICLE 10. *Permits and care of work.*—The contractor shall, without additional expense to the Government, obtain all required licenses and permits and be responsible for all damages to persons or property that occur as a result of his fault or negligence in connection with the prosecution of the work, and shall be responsible for the proper care and protection of all materials delivered and work performed until completion and final acceptance.

ARTICLE 11. *Eight-hour law—Conscient labor.*—(a) No laborer or mechanic doing any part of the work contemplated by this contract, in the employ of the contractor or any subcontractor contracting for any part of said work contemplated, shall be required or permitted to work more than eight hours in any one calendar day upon such work at the site thereof. For each violation of the requirements of this article a penalty of five dollars shall be imposed upon the contractor for each laborer or mechanic for every calendar day in which such employee is required or permitted to labor more than eight hours upon said work, and all penalties thus imposed shall be withheld for the use and benefit of the Government: *Provided*, That this stipulation shall be subject in all respects to the exceptions and provisions of the act of June 19, 1912 (37 Stat. 137), relating to hours of labor.

(b) The contractor shall not employ any person undergoing sentence of imprisonment at hard labor.

ARTICLE 12. *Covenant against contingent fees.*—The contractor warrants that he has not employed any person to solicit or secure this contract upon any agreement for a commission, percentage, brokerage, or contingent fee. Breach of this warranty shall give the Government the right to terminate the contract, or, in its discretion, to deduct from the contract price or consideration the amount of such commission, percentage, brokerage, or contingent fees. This warranty shall not apply to commissions payable by contractors upon contracts or sales secured or made through bona fide established commercial or selling agencies maintained by the contractor for the purpose of securing business.

ARTICLE 13. *Other contracts.*—The Government may award other contracts for additional work, and the contractor shall fully cooperate with such other contractors and carefully fit his own work to that provided under other contracts as may be directed by the contracting officer. The contractor shall not commit or permit any act which will interfere with the performance of work by any other contractor.

ARTICLE 14. *Officials not to benefit.*—No Member of or Delegate to Congress, or Resident Commissioner, shall be admitted to any share or part of this contract or to any benefit that may arise therefrom, but this provision shall not be construed to extend to this contract if made with a corporation for its general benefit.

ARTICLE 15. *Disputes.*—Except as otherwise specifically provided in this contract, all disputes concerning questions of fact arising under this contract shall be decided by the contracting officer or his duly authorized representative, subject to written appeal by the contractor within thirty days to the head of the department concerned, whose decision shall be final and conclusive upon the parties thereto as to such questions of fact. In the meantime the contractor shall diligently proceed with the work as directed.

ARTICLE 16. *Payments to contractors.*—(a) Unless otherwise provided in the specifications, partial payments will be made as the work progresses at the end of each calendar month, or as soon thereafter as practicable, on estimates made and approved by the contracting officer. In preparing estimates the material delivered on the site and preparatory work done may be taken into consideration.

(b) In making such partial payments there shall be retained 10 per cent on the estimated amount until final completion and acceptance of all work covered by the contract: *Provided, however*, That the

contracting officer, at any time after 50 per cent of the work has been completed, if he finds that satisfactory progress is being made, may make any of the remaining partial payments in full: And provided further, That on completion and acceptance of each separate building, vessel, public work, or other division of the contract, on which the price is stated separately in the contract, payment may be made in full, including retained percentages thereon, less authorized deductions.

(c) All material and work covered by partial payments made shall thereupon become the sole property of the Government, but this provision shall not be construed as relieving the contractor from the sole responsibility for the care and protection of materials and work upon which payments have been made or the restoration of any damaged work, or as a waiver of the right of the Government to require the fulfillment of all of the terms of the contract.

(d) Upon completion and acceptance of all work required hereunder, the amount due the contractor under this contract will be paid upon the presentation of a properly executed and duly certified voucher therefor, after the contractor shall have furnished the Government with a release, if required, of all claims against the Government arising under and by virtue of this contract, other than such claims, if any, as may be specifically excepted by the contractor from the operation of the release in stated amounts to be set forth therein.

ARTICLE 17. *Additional security.*—Should any surety upon the bond for the performance of this contract become unacceptable to the Government, the contractor must promptly furnish such additional security as may be required from time to time to protect the interests of the Government and of persons supplying labor or materials in the prosecution of the work contemplated by the contract.

ARTICLE 18. *Definitions.*—(a) The term "head of department" as used herein shall mean the head of the executive department or independent establishment involved, and "his representative" means any person authorized to act for him ~~other than the contracting officer~~.

(b) The term "contracting officer" as used herein shall include his duly appointed successor or his duly authorized representative.

ARTICLE 19. *Alterations.*—The following changes were made in this contract before it was signed by the parties hereto:

The erasure of the words "other than the contracting officer", in paragraph a, Article 18.

IN WITNESS WHEREOF, the parties hereto have executed this contract as of the day and year first above written.

THE UNITED STATES OF AMERICA

HR ERN HAN LS PPT LAB

By **G. J. Peoples**

**Director of Procurement
TREASURY DEPARTMENT.**

(Official Title)

SEAL

Two witnesses: **MERRING-HALL-MARVIN SAFE CO.**

E. M. Farley

J. M. Swanson

Contractor.

H. Kuemmel

Vice President

(Business address)

10-1771

I, **E. M. Farley**, certify that I am the **Assistant**
secretary of the corporation named as contractor herein;
that **J. M. Swanson** who signed this contract on behalf of the contractor, was then
of said corporation; that said contract was
duly signed for and in behalf of said corporation by authority of its governing body, and is within the
scope of its corporate powers.

E. M. Farley

SEAL

[CORPORATE
SEAL]

I hereby certify that, to the best of my knowledge and belief, based upon observation and inquiry,
who signed this contract for the
had authority to execute the same, and is the individual who signs similar
contracts on behalf of this corporation with the public generally.

Contracting Officer.

This contract is authorized by the acts of **June 19, 1934.**

DIRECTIONS FOR PREPARATION OF CONTRACT

1. This form shall be used for every formal contract for the construction or repair of public buildings or works, but its use will not be required in foreign countries.

2. There shall be no deviation from this standard contract form, except as provided for in these directions, without prior approval of the Director of the Bureau of the Budget obtained through the Interdepartmental Board of Contracts and Adjustments. Where interlineations, deletions, additions, or other alterations are permitted, specific notation of the same shall be entered in the blank space following the article entitled "Alterations" before signing. This article is not to be construed as general authority to deviate from the standard form. Deletion of the descriptive matter not applicable in the preamble need not be noted in the article entitled "Alterations."

3. The blank space of Article 1 is intended for the insertion of a statement of the work to be done, together with place of performance, or for the enumeration of papers which contain the necessary data.

4. If it is deemed necessary to include an article on Patents the Invitation to Bidders shall so state and the following article be used:

ARTICLE *Patents.*—The contractor shall hold and save the Government, its officers, agents, servants, and employees, harmless from liability of any nature or kind for or on account of the use of any patented or unpatented invention, article, or appliance furnished or used in the performance of this contract, excepting patented articles required by the Government in its specifications, the use of which the contractor does not control.

5. Where only one payment is contemplated, upon completion of the contract, all except paragraph (d) of Article 16, "Payments to Contractor," must be stricken out.

6. If approval of the contract is required before it shall become binding, the following article must be added:

ARTICLE *Approval.*—This contract shall be subject to the written approval of _____
and shall not be binding until so approved.

Contracts subject to approval are not valid until approved by the authority designated to approve them, and the contractor's copy will not be delivered, nor any distribution made, until such approval. All changes and deletions must have been made before the contract is forwarded for approval.

7. The number of executed copies and of certified copies, designation of disbursing officer, statement of appropriation, amount of bond, designation of place of inspection, as well as other administrative details, shall be as directed by the department to which the contract pertains.

STANDARD GOVERNMENT FORM OF PERFORMANCE BOND (CONSTRUCTION OR SUPPLY)

Know all Men by these Presents, That we **Herring-Hall-Marvin Safe Co.,**
a corporation organized under the laws of the State of New York
and having executive offices **in Hamilton, Ohio,**

as PRINCIPAL, and **THE AETNA CASUALTY AND SURETY COMPANY,** of Hartford,
Connecticut, a corporation organized and existing under the laws of
the State of Connecticut, having an office and usual place **at SURETY,**
of business at 100 William (See Instructions 1, 2, 4, and 5) St., New York City, N.Y.,
are held and firmly bound unto the United States of America, hereinafter called the Government, in
the penal sum of

FIVE THOUSAND THREE HUNDRED

dollars

lawful money of the United States, for the payment of which sum well and truly to be made, we bind
ourselves, our heirs, executors, administrators, and successors, jointly and severally, firmly by these
presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the principal entered into a certain
contract, hereto attached, with the Government, dated **September 10, 1935** for
the extension and remodeling of steel vault entrances at the Mint
at Denver, Colorado:

NOW THEREFORE, If the principal shall well and truly perform and fulfill all the undertakings, cove-
nants, terms, conditions, and agreements of said contract during the original term of said contract
and any extensions thereof that may be granted by the Government, with or without notice to the
surety, and during the life of any guaranty required under the contract, and shall also well and truly
perform and fulfill all the undertakings, covenants, terms, conditions and agreements of any and all
duly authorized modifications of said contract that may hereafter be made, notice of which modifi-
cations to the surety being hereby waived, and if said contract is for the construction or repair of a
public building or a public work within the meaning of the act of August 13, 1894, as amended by act
of February 25, 1905, shall promptly make payment to all persons supplying the principal with labor
and materials in the prosecution of the work provided for in said contract, and any such authorized
extension or modification thereof, then, this obligation to be void; otherwise to remain in full force
and virtue.

IN WITNESS WHEREOF, the above-bounden parties have executed this instrument under their
several seals this **19th** day of **September**, **1935**, the name and corporate seal

of each corporate party being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

In presence of—

..... (Address)	 [SEAL] (Individual principal) (Business address)
..... (Address)	 [SEAL] (Individual principal) (Business address)
..... (Address)	 [SEAL] (Individual surety) (Business address)
..... (Address)	 [SEAL] (Individual surety) (Business address)

Attest:

E. M. Farley
Assistant Secretary

By J. M. Swanson [SEAL]
Vice President [AFFIX CORP. SEAL]

Attest:

345074

THE AUTUM CASHIETY AND SURETY COMPANY
(Corporate surety)

100 William Street, New York City.
(Business address) [SEAL]

George E. Douglas
Resident Assistant Secretary
(George E. Douglas)

By Roger Russell [AFFIX CORP. SEAL]
Resident Vice President
(Roger Russell)

The rate of premium on this bond is per thousand.

Total amount of premium charged, \$ 26.50

(The above must be filed in by corporate surety)

If individual sureties are furnished the attached Affidavit by Individual Surety should be used in lieu of the deleted affidavit on pages 3 and 4 of the bond. However, the Certificate of Sufficiency at the bottom of page 4 of the bond must be executed.

CERTIFICATE AS TO CORPORATE PRINCIPAL

I, **E. M. Farley**, certify that I am the Assistant Secretary of the corporation named as principal in the within bond; that **J. M. Swanson** who signed the said bond on behalf of the principal was then an officer of said corporation; that I know his signature, and his signature thereto is genuine; and that said bond was duly signed, sealed, and attested for and in behalf of said corporation by authority of its governing body.

E. M. Farley [OFFICIAL SEAL]

~~AFFIDAVIT BY INDIVIDUAL SURETY~~

STATE OF _____

COUNTY OF _____

I, _____, being duly sworn, depose and say that I am one of the sureties to the foregoing bond; that I am a citizen of the United States, and of full age and legally competent; that I reside at _____ and that I am worth in real estate and personal property the sum of _____

dollars, over and above (1) all my debts and liabilities, owing and incurred, (2) any property exempt from execution, (3) and aggregate full penalties on all other bonds on which I am surety, and (4) any pecuniary interest I have in the business of the principal on said bond; that I own, unincumbered, real estate, the fee of which is in my name, worth _____ dollars, located in _____

; that said property is not exempt from seizure and sale under any homestead law, community, or marriage law, or upon any attachment, execution, or judicial process, and that I am not surety on any other bonds, except as follows:

(State character and amount of each bond. If not on other bonds, so state)

~~CERTIFICATE OF SURENCE~~

(Surety's Signature)

Subscribed and sworn to before me this _____ day of _____, 19____

[OFFICIAL SEAL]

(State of official administering oath)

~~AFFIDAVIT BY INDIVIDUAL SURETY~~

STATE OF

COUNTY OF _____

8182

I, James M. Smith, being duly sworn, depose and say that I am one of the sureties to the foregoing bond; that I am a citizen of the United States, and of full age and legally competent; that I reside at 1015 West 12th Street, St. Paul, Minnesota and that I am worth in real estate and personal property the sum of one thousand five hundred and no/100 dollars, over and above (1) all my debts and liabilities; owing and incurred, (2) any property exempt from execution, (3) the aggregate full penalties on all other bonds on which I am surety, and (4) any pecuniary interest I have in the business of the principal on said bond; that I own, unincumbered, real estate, the fee of which is in my name, worth one thousand five hundred and no/100 dollars, located in St. Paul, Minnesota.

that said property is not exempt from seizure and sale under any homestead law, community, or marriage law, or upon any attachment, execution, or judicial process; and that I am not surety on any other bonds, except as follows:

(State character and amount of each bond. If not an other bond, so state.)

Subscribed and sworn to before me this

day of

19

[OFFICIAL SEAL]

Circle of official administering entity.

CERTIFICATE OF SUFFICIENCY

I, _____, do hereby certify that one of the sureties named above, is personally known to me, and that, to the best of my knowledge and belief, the facts stated by such surety in the foregoing affidavit are true.

CAROL ANN

CERTIFICATE OF SUFFICIENCY

I, _____ do hereby certify that one of the sureties named above, is personally known to me, and that, to the best of my knowledge and belief, the facts stated by such surety in the foregoing affidavit are true.

Author's address:

INSTRUCTIONS

1. This form shall be used for construction work or the furnishing of supplies, whenever a bond is required.

2. The surety on the bond for any bid or for the performance of the contract may be any corporation authorized by the Secretary of the Treasury to act as surety, or two responsible individual sureties. Individual sureties shall justify in sums aggregating not less than double the penalty of the bond.

3. A firm, as such, will not be accepted as a surety, nor a partner for copartners or for a firm of which he is a member. Stockholders of a corporate principal may be accepted as sureties provided their qualifications as such are independent of their stock holdings therein. Sureties, if individuals, shall be citizens of the United States, except that sureties on bonds executed in any foreign country, the Canal Zone, the Philippine Islands, Porto Rico, Hawaii, Alaska, or any possession of the United States, for the performance of contracts entered into in these places, need not be citizens of the United States, but if not citizens of the United States shall be domiciled in the place where the contract is to be performed.

4. The name, including full Christian name, and residence of each individual party to the bond shall be inserted in the body thereof, and each such party shall sign the bond with his usual signature on the line opposite the scroll seal, and if signed in Maine, Massachusetts, or New Hampshire, an adhesive seal shall be affixed opposite the signature.

5. If the principals are partners, their individual names shall appear in the body of the bond, with the recital that they are partners composing a firm, naming it, and all the members of the firm shall execute the bond as individuals.

6. The signature of a witness shall appear in the appropriate place, attesting the signature of each individual party to the bond.

7. If the principal or surety is a corporation, the name of the State in which incorporated shall be inserted in the appropriate place in the body of the bond, and said instrument shall be executed and attested under the corporate seal as indicated in the form. If the corporation has no corporate seal the fact shall be stated, in which case a scroll or adhesive seal shall appear following the corporate name.

8. The official character and authority of the person or persons executing the bond for the principal, if a corporation, shall be certified by the secretary or assistant secretary, according to the form attached thereto. In lieu of such certificate there may be attached to the bond copies of so much of the records of the corporation as will show the official character and authority of the officer signing, duly certified by the secretary or assistant secretary, under the corporate seal, to be true copies.

9. Each individual surety shall justify, under oath, according to the form appearing on the bond, before a United States commissioner, a clerk of a United States court, a notary public, or some other officer having authority to administer oaths generally. If the officer has an official seal it shall be affixed, otherwise the proper certificate as to his official character shall be furnished. Where citizenship is not required, as provided in paragraph 3 of these Instructions, the affidavit may be amended accordingly.

10. The certificate of sufficiency shall be signed by a judge or clerk of a court of record, a United States district attorney or commissioner, or the president or cashier of a bank or trust company.

11. The date of the bond must not be prior to the date of the instrument for which it is given.

STANDARD FORM

DENVER, COLO., U.S. MINT
VAULT ENTRANCES (E AND R)

FORM OF BID

PLACE Hamilton, Ohio.

DATE July 20, 1935.

TO THE ASSISTANT DIRECTOR OF PROCUREMENT,
PUBLIC WORKS BRANCH,
U. S. TREASURY DEPARTMENT, WASHINGTON, D. C.

IN COMPLIANCE WITH YOUR INVITATION FOR BIDS DATED JUNE 17, 1935, THE UNDERSIGNED HEREBY PROPOSES TO FURNISH THE MATERIALS AND PERFORM THE WORK REQUIRED FOR THE EXTENSION AND REMODELING OF STEEL VAULT ENTRANCES FOR THE UNITED STATES MINT AT DENVER, COLORADO, IN STRICT ACCORDANCE WITH THE SPECIFICATIONS, SCHEDULES, AND DRAWINGS FOR THE CONSIDERATION OF

ONE THOUSAND SIX HUNDRED DOLLARS (\$ 10,600.00)

ALTERNATE "A". THE AMOUNT TO BE DEDUCTED FROM THE BASE BID IF THE MEZZANINE ENTRANCE OF VAULT NO. 1 IS OMITTED WILL BE

THIRTY FOUR HUNDRED EIGHTEEN DOLLARS (\$ 2,418.00)

AND AGREES, UPON RECEIPT OF WRITTEN NOTICE OF THE ACCEPTANCE OF THIS BID WITHIN 35 DAYS AFTER THE DATE OF OPENING OF THE BIDS (IF NO SHORTER PERIOD BE SPECIFIED), TO EXECUTE THE STANDARD GOVERNMENT FORM OF CONTRACT, IN ACCORDANCE WITH THE BID AS ACCEPTED, AND GIVE BOND, WITH GOOD AND SUFFICIENT SURETY, OR SURETIES, FOR THE FAITHFUL PERFORMANCE OF THE CONTRACT, WITHIN 10 DAYS (UNLESS A DIFFERENT PERIOD OF TIME IS SPECIFIED BY THE GOVERNMENT) AFTER THE PRESCRIBED FORMS ARE PRESENTED FOR SIGNATURE. IF AWARDED THE CONTRACT THE WORK WILL BE COMPLETED WITHIN THE SPECIFIED NUMBER OF CALENDAR DAYS AFTER DATE OF RECEIPT OF NOTICE TO PROCEED.

THE BIDDER CERTIFIES THAT, UNLESS OTHERWISE SPECIFIED IN DETAIL, IN THE PERFORMANCE OF THIS WORK THE CONTRACTOR, SUBCONTRACTORS, MATERIAL MEN OR SUPPLIERS WILL USE ONLY SUCH UNMANUFACTURED ARTICLES, MATERIALS AND SUPPLIES AS HAVE BEEN MINED OR PRODUCED IN THE UNITED STATES AND ONLY SUCH MANUFACTURED ARTICLES, MATERIALS OR SUPPLIES AS HAVE BEEN MANUFACTURED IN THE UNITED STATES, ALL FROM ARTICLES, MATERIALS OR SUPPLIES MINED, PRODUCED OR MANUFACTURED AS THE CASE MAY BE IN THE UNITED STATES.

IF ANY OF THE ARTICLES, MATERIALS OR SUPPLIES PROPOSED TO BE USED IN THE PERFORMANCE OF THIS WORK, WHICH COMPLY WITH THE SPECIFICATIONS, ARE MANUFACTURED IN THE UNITED STATES NOT WHOLLY BUT SUBSTANTIALLY ALL FROM ARTICLES, MATERIALS OR SUPPLIES MINED, PRODUCED OR MANUFACTURED IN THE UNITED STATES, THEN THE BIDDER SHALL SET FORTH IN DETAIL THE FOREIGN MATERIAL CONTAINED THEREIN.

HMF

-1-
(OVER)

COPIES of proposal should be
submitted by this bidder for his file

STANDARD FORM

IF ARTICLES, MATERIALS OR SUPPLIES NOT MINED, PRODUCED AND/OR MANUFACTURED IN THE UNITED STATES, COMPLYING WITH THE SPECIFICATIONS, ARE PROPOSED TO BE USED IN THE PERFORMANCE OF THIS WORK THE BIDDER WILL SO STATE IN DETAIL.

THIS BID IS SUBMITTED WITH THE UNDERSTANDING THAT IF SUBSEQUENT LEGISLATION SHALL REQUIRE OBSERVANCE OF MINIMUM WAGES AND/OR MAXIMUM HOURS OF EMPLOYMENT AND/OR LIMITATION AS TO AGE OF EMPLOYEES, IN THE PERFORMANCE OF GOVERNMENT CONTRACTS, THE CONTRACT AWARDED ON THE BASIS OF THIS PROPOSAL SHALL BE SUBJECT TO MODIFICATION TO ACCORD WITH SUCH STATUTORY REQUIREMENTS TO THE EXTENT AUTHORIZED OR REQUIRED BY LAW.

HERRING HALL-MARTIN SAFE CO.
(A Corporation under N. Y. State laws)
By **John A. Seibert**
General Sales Manager
Hamilton, Ohio.
(Business Address)

NOTE.--READ STANDARD GOVERNMENT INSTRUCTIONS TO BIDDERS BEFORE PREPARING THIS BID. IF BIDDER IS A CORPORATION WRITE STATE OF INCORPORATION UNDER SIGNATURE AND IF A PARTNERSHIP GIVE FULL NAMES OF ALL PARTNERS.

CAUTION.--THIS BID WILL BE REJECTED IF NOT ACCOMPANIED BY A GUARANTEE (WHEN REQUIRED) IN THE SPECIFIED SUM. (SEE STANDARD GOVERNMENT FORM OF INVITATION FOR BIDS AND PARAGRAPH 8 OF STANDARD GOVERNMENT INSTRUCTIONS TO BIDDERS). ANY CERTIFIED CHECKS MAY BE HELD UNCOLLECTED AT RISK OF BIDDERS SUBMITTING THEM.

NO

-2-



TREASURY DEPARTMENT
PROCUREMENT DIVISION

WASHINGTON

PUBLIC WORKS BRANCH

IN REPLYING, QUOTE THE ABOVE LETTER,
AND, BUILDING, AND THEIR LETTERS

PW-12-37

SEP 10 1935

SEP 10 1935

Herring-Hall-Marvin Safe Co.,

Hamilton, Ohio.

Gentlemen:

In accordance with Department approval of even date, your proposal dated July 20, 1935, the lowest of four (4) received under advertisement, in amount Ten thousand six hundred dollars (\$10,000.00), is accepted to furnish all labor and material and perform all work required for the extension and remodeling of steel vault entrance at the Mint at Denver, Colorado, in strict accordance with the specification therefor dated June 17, 1935, drawings mentioned therein and the instructions of the Government's representative in conformity therewith.

The work shall be completed within three hundred (300) calendar days from the date of receipt of notice to proceed.

It is understood and agreed that you will execute promptly a formal contract with bond in the sum of five thousand three hundred dollars (\$5,000.00), within ten (10) calendar days after the prescribed forms are presented for execution (and this condition must be complied with), guaranteeing the faithful performance of the work, a form for which will be furnished you, and sign the stamped set of the said drawings, with red label, forwarded under separate cover, the contract, bond and drawings to be returned immediately for the files of the Public Works Branch of the Procurement Division.

Your check will be held until the acceptance of your bond.

Payment will be made from the appropriation, "EASTS Emergency Construction of Public Buildings, act June 19, 1934".

Respectfully,

G. J. Peoples

Director of Procurement.

Copy 12 & 28

Lic. days in spec. \$70.00

Op. No. 5-4-35 /2 & 5-25-35 /2

DENVER, COLO., U.S. MINT

September 30, 1935 PH-L

"General Expenses."

Herring-Hall-Marvin Safe Company,
Hamilton, Ohio.

Bond accepted. Notice hereby given proceed your contract Denver Mint. Wire date you received this telegram and state when you will commence work.

J. H. SCHAEFER,
Office Manager.

DENVER, COLO., MINT.

TREASURY DEPARTMENT
TELEGRAPH OFFICE

7POBR 11

TD HAMILTON OHIO 840AM OCTOBER 1 35

J H SCHAEFER-

YOUR WIRE REGARDING DENVER MINT RECEIVED TODAY WORK STARTING AT
ONCE

HERRING HALL MARVINE SAFE CO

DENVER, COLO., U. S. MINT
VAULT ENTRANCES (EXT'N & R)

SPECIFICATION FOR THE EXTENSION AND REMODELING OF STEEL
VAULT ENTRANCES AT THE U. S. MINT, DENVER, COLO.

TREASURY DEPARTMENT, PROCURE-
MENT DIVISION, PUBLIC WORKS, BRANCH,
WASHINGTON, D. C., JUNE 17, 1935.

N.B.--BIDDERS ARE REQUIRED TO RETURN THE DRAWINGS AND
SPECIFICATIONS WITHOUT MARKS, NOTES, OR OTHER
MUTILATIONS.

NOTE.--THESE SPECIFICATION SHEETS WHEN SENT UNSEALED ARE
CLASSIFIED AS PRINTED MATTER AND WHEN MAILED (EITHER WITH
OR WITHOUT BLUEPRINTS) IN PACKAGES WEIGHING EIGHT OUNCES
OR LESS ARE CHARGEABLE WITH POSTAGE AT THE RATE OF 1-1/2
CENTS FOR EACH 2 OUNCES OR FRACTION THEREOF; PARCELS EX-
CEEDING 8 OUNCES IN WEIGHT ARE SUBJECT TO THE PARCEL POST
ZONE RATES.

J.R.H.
J.A.W.

GOVERNMENT FORM OF INVITATION FOR PROPOSALS
(CONSTRUCTION CONTRACT)

NOTICE TO PRINTER

THIS NOTICE WHEN USED AS AN ADVERTISEMENT MUST BE SET SOLID. THE NOTICE IS TO BE USED AS A PAY ADVERTISEMENT ONLY WHEN ACCOMPANIED BY WRITTEN AUTHORITY FROM THE DEPARTMENT. THE LAW FORBIDS PAYMENT FOR ADVERTISEMENTS NOT PREVIOUSLY AUTHORIZED.

TREASURY DEPARTMENT, PROCUREMENT DIVISION, PUBLIC WORKS BRANCH, WASHINGTON, D. C., JUNE 17, 1935. SEALED PROPOSALS IN DUPLICATE WILL BE PUBLICLY OPENED IN THIS OFFICE AT 1 P.M., JULY 22, 1935, FOR FURNISHING ALL LABOR AND MATERIALS AND PERFORMING ALL WORK FOR THE EXTENSION AND REMODELING OF THE STEEL VAULT ENTRANCES OF THE U.S. MINT AT DENVER, COLO. ATTENTION IS DIRECTED TO THE SPECIAL CONDITIONS OF BIDDING SET FORTH IN THE SPECIFICATION. UPON APPLICATION, ONE SET OF DRAWINGS AND SPECIFICATIONS WILL BE SUPPLIED FREE TO EACH GENERAL CONTRACTOR INTERESTED IN SUBMITTING A PROPOSAL. THE ABOVE DRAWINGS AND SPECIFICATIONS MUST BE RETURNED TO THIS OFFICE. CONTRACTORS REQUIRING ADDITIONAL SETS MAY OBTAIN THEM BY PURCHASE FROM THIS OFFICE AT A COST OF \$7.00 PER SET, WHICH WILL NOT BE RETURNED. CHECKS OFFERED AS PAYMENT FOR DRAWINGS AND SPECIFICATIONS MUST BE MADE PAYABLE TO THE ORDER OF THE TREASURER OF THE U. S. DRAWINGS AND SPECIFICATIONS WILL NOT BE FURNISHED TO CONTRACTORS WHO HAVE CONSISTENTLY FAILED TO SUBMIT PROPOSALS. ONE SET UPON REQUEST, AND WHEN CONSIDERED IN THE INTERESTS OF THE GOVERNMENT, WILL BE FURNISHED BUILDERS' EXCHANGES, CHAMBERS OF COMMERCE OR OTHER ORGANIZATIONS WHO WILL GUARANTEE TO MAKE THEM AVAILABLE FOR ANY SUB-CONTRACTOR OR MATERIAL FIRM INTERESTED, AND TO QUANTITY SURVEYORS, BUT THIS PRIVILEGE WILL BE WITHDRAWN IF THE SETS ARE NOT RETURNED AFTER THEY HAVE ACCOMPLISHED THEIR PURPOSE. W. E. REYNOLDS, ASSISTANT DIRECTOR OF PROCUREMENT, PUBLIC WORKS BRANCH.

GUARANTEE WILL BE REQUIRED WITH EACH BID AS FOLLOWS:
(SEE PARAGRAPH 8 OF INSTRUCTIONS TO BIDDERS AND
PARAGRAPHS 9 AND 10 OF THE SPECIFICATION).

PERFORMANCE BOND WILL BE REQUIRED AS FOLLOWS: 50 PER
CENT OF THE AMOUNT OF THE CONTRACT, IF THE CONTRACT AMOUNTS
TO \$2,000.00 OR MORE.

LIQUIDATED DAMAGES FOR DELAY WILL BE AS PROVIDED IN THE
SPECIFICATION.

PARTIAL PAYMENTS WILL BE MADE.

(SEE ARTICLE 16 OF CONTRACT AS MODIFIED BY THE SPECI-
FICATION.)

ARTICLE ON PATENTS WILL BE MADE A PART OF THE CONTRACT.
(SEE DIRECTIONS ON BACK OF CONTRACT.)

PREFERENCE FOR DOMESTIC MATERIALS IS REQUIRED BY TITLE
III OF THE ACT OF MARCH 3, 1933, PUBLIC NO. 426. (COPY
ATTACHED.)

BIDS MUST BE SUBMITTED UPON THE GOVERNMENT FORM OF
PROPOSAL AND THE SUCCESSFUL BIDDER WILL BE REQUIRED TO
EXECUTE THE GOVERNMENT FORM OF CONTRACT FOR CONSTRUCTION.

THE RIGHT IS RESERVED, AS THE INTEREST OF THE GOVERNMENT
MAY REQUIRE, TO REJECT ANY AND ALL BIDS, TO WAIVE ANY
INFORMALITY IN BIDS RECEIVED, AND TO ACCEPT OR REJECT ANY
ITEMS OF ANY BID, UNLESS SUCH BID IS QUALIFIED BY SPECIFIC
LIMITATION.

ENVELOPES CONTAINING BIDS MUST BE SEALED, MARKED, AND
ADDRESSED AS FOLLOWS:

PROPOSAL FOR VAULT ENTRANCES
U.S. MINT, DENVER, COLO.
TO BE OPENED I.P.M., JULY 22, 1935.

ASSISTANT DIRECTOR OF
PROCUREMENT,
PUBLIC WORKS BRANCH,
TREASURY DEPARTMENT,
WASHINGTON, D. C.

NOTE.--SEE GOVERNMENT INSTRUCTIONS TO BIDDERS AND COPY
OF THE GOVERNMENT FORM OF CONTRACT, BID BOND AND PERFORMANCE
BOND, WHICH MAY BE OBTAINED UPON APPLICATION.

DOMESTIC ARTICLES OR MATERIALS.--THE ATTENTION OF BIDDERS IS CALLED TO THE ACT OF CONGRESS, APPROVED MARCH 3, 1933 (PUBLIC No. 428) WHICH PROVIDES:

TITLE III:

SECTION 3 (A). EVERY CONTRACT FOR THE CONSTRUCTION, ALTERATION OR REPAIR OF ANY PUBLIC BUILDING OR PUBLIC WORK IN THE UNITED STATES GROWING OUT OF AN APPROPRIATION HERETOFORE MADE OR HEREAFTER TO BE MADE SHALL CONTAIN A PROVISION THAT IN THE PERFORMANCE OF THE WORK THE CONTRACTOR, SUBCONTRACTORS, MATERIAL MEN, OR SUPPLIERS, SHALL USE ONLY SUCH UNMANUFACTURED ARTICLES, MATERIALS, AND SUPPLIES AS HAVE BEEN MINED OR PRODUCED IN THE UNITED STATES, AND ONLY SUCH MANUFACTURED ARTICLES, MATERIALS, AND SUPPLIES AS HAVE BEEN MANUFACTURED IN THE UNITED STATES SUBSTANTIALLY ALL FROM ARTICLES, MATERIALS, OR SUPPLIES MINED, PRODUCED OR MANUFACTURED, AS THE CASE MAY BE IN THE UNITED STATES EXCEPT AS PROVIDED IN SECTION 2. PROVIDED HOWEVER, THAT IF THE HEAD OF THE DEPARTMENT OR INDEPENDENT ESTABLISHMENT MAKING THE CONTRACT SHALL FIND THAT IN RESPECT TO SOME PARTICULAR ARTICLES, MATERIALS, OR SUPPLIES IT IS IMPRACTICABLE TO MAKE SUCH REQUIREMENT OR THAT IT WOULD UNREASONABLY INCREASE THE COST, AN EXCEPTION SHALL BE NOTED IN THE SPECIFICATIONS AS TO THAT PARTICULAR ARTICLE, MATERIAL, OR SUPPLY, AND A PUBLIC RECORD MADE OF THE FINDINGS WHICH JUSTIFIED THE EXCEPTION.

(B) IF THE HEAD OF A DEPARTMENT, BUREAU, AGENCY OR INDEPENDENT ESTABLISHMENT WHICH HAS MADE ANY CONTRACT CONTAINING THE PROVISION REQUIRED BY SUBSECTION (A) FINDS THAT IN THE PERFORMANCE OF SUCH CONTRACT THERE HAS BEEN A FAILURE TO COMPLY WITH SUCH PROVISIONS, HE SHALL MAKE PUBLIC HIS FINDINGS, INCLUDING THEREIN THE NAME OF THE CONTRACTOR OBLIGATED UNDER SUCH CONTRACT, AND NO OTHER CONTRACT FOR THE CONSTRUCTION, ALTERATION, OR REPAIR OF ANY PUBLIC BUILDING OR WORK IN THE UNITED STATES OR ELSEWHERE SHALL BE AWARDED TO SUCH CONTRACTOR, SUBCONTRACTORS, MATERIAL MEN, OR SUPPLIERS WITH WHICH SUCH CONTRACTOR IS ASSOCIATED OR AFFILIATED, WITHIN A PERIOD OF THREE YEARS AFTER SUCH FINDING IS MADE PUBLIC.

STANDARD GOVERNMENT INSTRUCTIONS TO BIDDERS

(CONSTRUCTION AND SUPPLIES)

1. **Preparation of bids.**—Unless otherwise directed in the invitation, bids shall be submitted in triplicate. Forms furnished, or copies thereof, shall be used, and strict compliance is necessary with the requirements of the invitation, these instructions, and the instructions printed on the forms. Special care should be exercised in the preparation of bids. Bidders must make their own estimates of the facilities and difficulties attending the execution of the proposed contract, including local conditions; uncertainty of weather, and all other contingencies. All designations and prices shall be fully and clearly set forth. Copies of the bids shall be identical. The proper blank spaces in the bid and guaranty forms shall be suitably filled in.

2. **Labor and material not to be furnished by the Government.**—The Government will not furnish any labor, material, or supplies unless specifically provided for in the contract.

3. **Signature to bids.**—Each bid must give the full business address of the bidder and be signed by him with his usual signature. Bids by partnerships must be signed with the partnership name by one of the members of the partnership or by an authorized representative, followed by the signature and designation of the person signing. Bids by corporations must be signed with the name of the corporation, followed by the signature and designation of the president, secretary, or other person authorized to bind it in the matter. The names of all persons signing shall also be typed or printed below the signature. A bid by a person who affixes to his signature the word "president," "secretary," "agent," or other designation, without disclosing his principal, may be held to be the bid of the individual signing. When requested by the Government, satisfactory evidence of the authority of the officer signing in behalf of the corporation shall be furnished.

4. **Bids for all or part.**—Where bids are not qualified by specific limitations, the Government reserves the right of awarding all or any of the items according to its best interests. Unless otherwise required in the specifications, bids for supplies shall be submitted in accordance with the numbered item or items given in the schedule.

5. **Alternative bids.**—Alternative bids will not be considered unless called for.

6. **Specifications and schedules.**—The specifications, schedules, and drawings which form the basis of any bid will be considered as a part thereof and will form a part of the contract. Copies of these papers, together with a copy of the standard contract form, including authorized additions or deletions, if any, will be furnished to or made available for the inspection of bidders by the office indicated in the advertisement or invitation.

7. **Corrections.**—Erasures or other changes in the bids must be explained or noted over the signature of the bidder.

8. **Guaranty.**—Where security is required to insure the execution of contract and bond for performance of the service, no bid will be considered unless it is so guaranteed. The bidder, at his option, may furnish a guaranty bond, a certified check, or deposit, in accordance with Treasury Department regulations, United States bonds (at par value) as security in the amount required: *Provided*, That where not in conflict with the law, the bidder may be limited to the option of furnishing a certified check or United States bonds when the amount of the security does not exceed \$1,000, notice of such requirement to be given in the invitation to bidders.

In case security is in the form of a certified check or United States bond, the Government may make such disposition of the same as will accomplish the purpose for which submitted. Certified checks may be held uncollected at the bidder's risk. Certified checks, or the amount thereof, and United States bonds of unsuccessful bidders will be returned as soon as practicable after the opening.

9. **Sufficiency of guarantors and sureties.**—The bond of any surety company authorized by the Secretary of the Treasury to do business, or of two responsible individual sureties, will be accepted as security for any bid or contract. Individual guarantors or sureties must make the affidavit appearing on the bond as to their sufficiency and furnish the certificate of a judge or clerk of a court of record, a United States district attorney or commissioner, or the president or cashier of a bank or trust company. Individual sureties shall justify in sums aggregating not less than double the penalty of the bond.

10. **Restrictions as to guarantors and sureties.**—A firm, as such, will not be accepted as a guarantor or surety, nor a partner for copartners or for a firm of which he is a member. Stockholders of a corporation may be accepted as guarantors or sureties provided their qualifications as such are not dependent upon their stock holdings therein. Guarantors and sureties, if individuals, must be citizens of the United States, except that sureties on bonds executed in any foreign country, the Canal Zone, the Philippine Islands, Puerto Rico, Hawaii, Alaska, or any possession of the United States, for the performance of contracts entered into in these places, need not be citizens of the United States, but if not citizens of the United States must be domiciled in the place where the contract is to be performed.

11. **Seals on bonds.**—When the principal, a guarantor, or a surety is an individual, his signature to a guaranty or bond shall have affixed to it an adhesive or scroll seal. If executed in Maine, Massachusetts, or New Hampshire, an adhesive seal is required. Corporate seals shall be affixed by corporations, whether principals or sureties.

12. **Marking and mailing bids.**—Bids, with their guaranties, must be securely sealed in suitable envelopes, addressed and marked on the outside as required by the invitation.

13. **Time for receiving bids.**—Bids received prior to the time of opening will be securely kept, unopened. The officer whose duty it is to open them will decide when the specified time has arrived, and no bid received thereafter will be considered, except that when a bid arrives by mail after the time fixed for opening, but before award is made, and it is shown to the satisfaction of the officer authorized to make the award that the nonarrival on time was due solely to delay in the mails for which the bidder was not responsible, such bid will be received and considered. No responsibility will attach to an officer for the premature opening of a bid not properly addressed and identified. Unless specifically authorized, telegraphic bids will not be considered, but modifications by telegraph of bids already submitted will be considered if received prior to the hour set for opening.

14. **Withdrawal of bids.**—Bids may be withdrawn on written or telegraphic request received from bidders prior to the time fixed for opening. Negligence on the part of the bidder in preparing the bid confers no right for the withdrawal of the bid after it has been opened.

15. **Bidders present.**—At the time fixed for the opening of bids, their contents will be made public for the information of bidders and others properly interested, who may be present either in person or by representative.

16. **Award or rejection of bids.**—The contract will be awarded to the lowest responsible bidder complying with conditions of the invitation for bids, provided his bid is reasonable and it is to the interest of the United States to accept it. The bidder to whom the award is made will be notified at the earliest possible date. The United States, however, reserves the right to reject any and all bids and to waive any informality in bids received whenever such rejection or waiver is in the interest of the United States. It also reserves the right to reject the bid of a bidder who has previously failed to perform properly or complete on time contracts of a similar nature, or a bid of a bidder who is not in a position to perform the contract.

17. **Time of performance.**—When not otherwise specified in the invitation, the bidder must state the least number of calendar days (counting Sundays and holidays) after date of receipt of notice to proceed, in which he will commence performance, and the number of calendar days (counting Sundays and holidays) thereafter in which he will complete. In stating time the bidder should make due allowance for probable difficulties which may be encountered.

18. **Bidders interested in more than one bid.**—If more than one bid be offered by any one party, by or in the name of his or their clerk, partner, or other person, all such bids may be rejected. (Sec. 3722, R. S.) This shall not prevent a bidder from proceeding under paragraph 5 hereof, nor from quoting different prices on different qualities of material or different conditions of delivery. A party who has quoted prices on materials to a bidder is not thereby disqualified from quoting prices to other bidders or from submitting a bid directly for the materials or work.

19. **Errors in bid.**—Bidders or their authorized agents are expected to examine the maps, drawings, specifications, circulars, schedule, and all other instructions pertaining to the work, which will be open to their inspection. Failure to do so will be at the bidder's own risk, and he can not secure relief on the plea of error in the bid. In case of error in the extension of prices the unit price will govern.

20. **Preference for domestic articles.**—Preference will be given to articles or materials of domestic production, conditions of quality and price, including duty, being equal.

21. **Dealer or manufacturer.**—In bids for supplies or manufactured articles, bidders will state whether they are manufacturers of or regular dealers in the articles. If practicable to do so, bidders who are not manufacturers will give the name of the manufacturer from whom the articles are to be obtained, including catalogue references.

22. **Samples.**—When samples are required, they must be submitted by the bidder so as to reach the office designated prior to the hour set for opening the bids. Samples shall be furnished free of expense to the Government, properly marked for identification, and accompanied by a list when there is more than one sample. The Government reserves the right to mutilate or destroy any sample submitted whenever it may be considered necessary to do so for the purpose of testing. Samples not required in connection with the award or delivery of supplies will, upon request, if promptly made, be returned at the bidder's expense.

23. **Contract and bond.**—The bidder to whom award is made must, when required, enter into written contract on the standard Government form, with satisfactory security in the amount required, within the period specified or, if no period be specified, within ten days after the prescribed forms are presented to him for signature.

24. **Eight-hour law.**—The eight-hour labor statute cited in Article 11 of the construction contract does not apply to the procurement of supplies, materials, or articles which may usually be bought in the open market, whether made to conform to particular specifications or not, or to the construction or repair of levees or revetments necessary for protection against floods or overflows on the navigable waters of the United States, or to any emergency caused by fire, famine, or flood, by danger to life or to property, or by other extraordinary event or condition on account of which the President shall subsequently declare the violation to have been excusable.

25. **Patents.**—Unless specified by the Government, patented articles shall not knowingly be used in connection with the performance of the contract by the contractor, unless he is the owner or licensee thereof or procures the same in open market, or unless full information relative thereto shall have been furnished in his proposal. The contractor must notify the Government immediately of any claim or infringement of any patent in connection with the performance of the contract.

(These instructions are not to be incorporated in the contract)

PARAGRAPH 20 OF THE STANDARD INSTRUCTIONS TO BIDDERS IS AMENDED IN ACCORDANCE WITH TITLE III OF THE ACT OF MARCH 3, 1933, PUBLIC NO. 428, SECTION 3 OF WHICH READS AS FOLLOWS:

SECTION 3 (A) EVERY CONTRACT FOR THE CONSTRUCTION, ALTERATION OR REPAIR OF ANY PUBLIC BUILDING OR PUBLIC WORK IN THE UNITED STATES GROWING OUT OF AN APPROPRIATION HERETOFORE MADE OR HEREFTER TO BE MADE SHALL CONTAIN A PROVISION THAT IN THE PERFORMANCE OF THE WORK THE CONTRACTOR, SUBCONTRACTORS, MATERIAL MEN, OR SUPPLIERS, SHALL USE ONLY SUCH UNMANUFACTURED ARTICLES, MATERIALS AND SUPPLIES AS HAVE BEEN MINED OR PRODUCED IN THE UNITED STATES, AND ONLY SUCH MANUFACTURED ARTICLES, MATERIALS AND SUPPLIES AS HAVE BEEN MANUFACTURED IN THE UNITED STATES SUBSTANTIALLY ALL FROM ARTICLES, MATERIALS OR SUPPLIES MINED, PRODUCED OR MANUFACTURED, AS THE CASE MAY BE IN THE UNITED STATES EXCEPT AS PROVIDED IN SECTION 2: PROVIDED HOWEVER, THAT IF THE HEAD OF THE DEPARTMENT OR INDEPENDENT ESTABLISHMENT MAKING THE CONTRACT SHALL FIND THAT IN RESPECT TO SOME PARTICULAR ARTICLES, MATERIALS, OR SUPPLIES IT IS IMPRACTICABLE TO MAKE SUCH REQUIREMENT OR THAT IT WOULD UNREASONABLY INCREASE THE COST, AN EXCEPTION SHALL BE NOTED IN THE SPECIFICATIONS AS TO THAT PARTICULAR ARTICLE, MATERIAL, OR SUPPLY AND A PUBLIC RECORD MADE OF THE FINDINGS WHICH JUSTIFIED THE EXCEPTION.

(B) IF THE HEAD OF A DEPARTMENT, BUREAU, AGENCY, OR INDEPENDENT ESTABLISHMENT WHICH HAS MADE ANY CONTRACT, CONTAINING THE PROVISION REQUIRED BY SUBSECTION (A) FINDS THAT IN THE PERFORMANCE OF SUCH CONTRACT THERE HAS BEEN A FAILURE TO COMPLY WITH SUCH PROVISIONS, HE SHALL MAKE PUBLIC HIS FINDINGS, INCLUDING THEREIN THE NAME OF THE CONTRACTOR OBLIGATED UNDER SUCH CONTRACT, AND NO OTHER CONTRACT FOR THE CONSTRUCTION, ALTERATION, OR REPAIR OF ANY PUBLIC BUILDING OR PUBLIC WORK IN THE UNITED STATES OR ELSEWHERE SHALL BE AWARDED TO SUCH CONTRACTOR, SUBCONTRACTORS, MATERIAL MEN, OR SUPPLIERS WITH WHICH SUCH CONTRACTOR IS ASSOCIATED OR AFFILIATED, WITHIN A PERIOD OF THREE YEARS AFTER SUCH FINDING IS MADE PUBLIC.

RATE OF WAGE REPORTS

JANUARY 8, 1935.

PURSUANT TO THE PROVISIONS OF PUBLIC ACT NO. 324, 73RD CONGRESS, APPROVED JUNE 13, 1934 (48 STAT. 908), CONCERNING RATES OF PAY FOR LABOR, THE SECRETARY OF THE TREASURY AND THE SECRETARY OF THE INTERIOR HEREBY JOINTLY PROMULGATE THE FOLLOWING REGULATIONS:

SECTION 1. SAID ACT READS AS FOLLOWS:

"TO EFFECTUATE THE PURPOSE OF CERTAIN STATUTES CONCERNING RATES OF PAY FOR LABOR, BY MAKING IT UNLAWFUL TO PREVENT ANYONE FROM RECEIVING THE COMPENSATION CONTRACTED FOR THEREUNDER, AND FOR OTHER PURPOSES.

BE IT ENACTED BY THE SENATE AND HOUSE OF REPRESENTATIVES OF THE UNITED STATES OF AMERICA IN CONGRESS ASSEMBLED, THAT WHOEVER SHALL INDUCE ANY PERSON EMPLOYED IN THE CONSTRUCTION, PROSECUTION, OR COMPLETION OF ANY PUBLIC BUILDING, PUBLIC WORK, OR BUILDING OR WORK FINANCED IN WHOLE OR IN PART BY LOANS OR GRANTS FROM THE UNITED STATES, OR IN THE REPAIR THEREOF TO GIVE UP ANY PART OF THE COMPENSATION TO WHICH HE IS ENTITLED UNDER HIS CONTRACT OF EMPLOYMENT, BY FORCE, INTIMIDATION, THREAT OF PENDING DISMISSAL FROM SUCH EMPLOYMENT, OR BY ANY OTHER MANNER WHATSOEVER, SHALL BE FINED NOT MORE THAN \$5,000, OR IMPRISONED NOT MORE THAN FIVE YEARS, OR BOTH.

"SEC. 2. TO AID IN THE ENFORCEMENT OF THE ABOVE SECTION, THE SECRETARY OF THE TREASURY AND THE SECRETARY OF THE INTERIOR JOINTLY SHALL MAKE REASONABLE REGULATIONS FOR CONTRACTORS OR SUBCONTRACTORS ON ANY SUCH BUILDING OR WORK, INCLUDING A PROVISION THAT EACH CONTRACTOR AND SUBCONTRACTOR SHALL FURNISH WEEKLY A SWORN AFFIDAVIT WITH RESPECT TO THE WAGES PAID EACH EMPLOYEE DURING THE PRECEDING WEEK."

SECTION 2. EACH CONTRACTOR AND SUBCONTRACTOR ENGAGED IN THE CONSTRUCTION, PROSECUTION, OR COMPLETION OF ANY BUILDING OR WORK OF THE UNITED STATES OR OF ANY BUILDING OR WORK FINANCED IN WHOLE OR IN PART BY LOANS OR GRANTS FROM THE UNITED STATES, OR IN THE REPAIR THEREOF, SHALL FURNISH EACH WEEK AN AFFIDAVIT WITH RESPECT TO THE WAGES PAID EACH EMPLOYEE DURING THE PRECEDING WEEK. SAID AFFIDAVIT SHALL BE IN THE FOLLOWING FORM.

STATE OF} SS;
COUNTY OF}

I,(NAME OF PARTY SIGNING AFFIDAVIT)(TITLE) DO HEREBY CERTIFY THAT I AM (THE EMPLOYEE OF)(NAME OF CONTRACTOR OR SUBCONTRACTOR) WHO SUPERVISES THE PAYMENT OF THE EMPLOYEES OF SAID CONTRACTOR (SUBCONTRACTOR); THAT THE ATTACHED PAY ROLL IS A TRUE AND ACCURATE REPORT OF THE FULL WEEKLY WAGES DUE AND PAID TO EACH PERSON EMPLOYED BY THE SAID CONTRACTOR (SUBCONTRACTOR) FOR THE CONSTRUCTION OF(PROJECT), FOR THE WEEKLY PAY ROLL PERIOD FROM THEDAY OF1935, TO THEDAY OF1935; THAT NO REBATES OR DEDUCTIONS FROM ANY WAGES DUE ANY

SPECIAL REQUIREMENTS.

CONDITION OF BIDDING.--Each bid must be accompanied by a statement of fact in detail of the business and technical organization of the bidder available for the contemplated work, including financial resources and building experience. The right is reserved to reject any bid where an investigation or the evidence submitted by such bidder does not satisfy the Contracting Officer that such bidder is qualified to carry out properly the terms of the contract. In awarding a contract, consideration will not be given to bidders who have not constructed at least one building comparable with the project for which the bid is submitted. If the firm or individual submitting the bid has not constructed such a building as contractor, but as a member of the firm or individual has done so when in charge as an officer of another firm, such a bidder will receive consideration.

Also in determining the qualifications of a bidder, the Government reserves the right to take into consideration his record on contracts had with this Department or other Federal Agencies, and to reject his bid if such records disclose that the bidder has habitually and without just cause neglected the payment of bills and otherwise disregarded his obligations to his subcontractors, material men, or employees.

If subsequent legislation shall require observance of minimum wages and/or maximum hours of employment and/or limitation as to age of employees, in the performance of Government contracts, the contract awarded in response to bids hereunder shall be subject to modification to accord with such statutory requirements to the extent authorized or required by law.

DOMESTIC ARTICLES.--In the performance of the work covered by this contract the contractor, subcontractors, material men or suppliers, shall use only such unmanufactured articles, materials, and supplies as have been mined or produced in the United States, and only such manufactured articles, materials, and supplies as have been manufactured in the United States substantially all from articles, materials, or supplies mined, produced, or manufactured, as the case may be, in the United States. The foregoing provision shall not apply to such articles, materials, or supplies of the class or kind to be used or such articles, materials, or supplies from which they are manufactured, as are not mined, produced, or manufactured, as the case may be, in the United States in sufficient and reasonably available commercial quantities and of a satisfactory quality, or to such articles, materials, or supplies as may be excepted by the Secretary of the Treasury under the proviso of Title III, Sec. 3 of the Act of Congress approved March 3, 1933, or to the items noted below:

CORK	LIGORICE ROOT	RUBBER	CHROMIUM
SISAL	ASBESTOS	ANTIMONY	PLATINUM
HEMP	ENGLISH CHINA CLAY	MANGANESE	TIN
FLAX	ENGLISH BALL CLAY	TITANIUM	NICKEL
JUTE	CARNAUBA WAX	TUNGSTEN	NATURAL NICKEL
SILK	MICA	ZIRCONIUM	ALLOYS, ETC., ETC.

IF THE HEAD OF THE DEPARTMENT FINDS THAT IN THE PERFORMANCE OF THIS CONTRACT THERE HAS BEEN A FAILURE TO COMPLY WITH THE FOREGOING PROVISION WITH RESPECT TO DOMESTIC MATERIAL, HE WILL MAKE PUBLIC THE NAME OF THE CONTRACTOR OBLIGATED UNDER THIS CONTRACT AND NO OTHER CONTRACT FOR THE CONSTRUCTION, ALTERATION OR REPAIR OF ANY PUBLIC BUILDING OR PUBLIC WORK IN THE UNITED STATES OR ELSEWHERE SHALL BE AWARDED TO SUCH CONTRACTOR, SUBCONTRACTORS, MATERIAL MEN OR SUPPLIERS WITH WHICH SUCH CONTRACTOR IS ASSOCIATED OR AFFILIATED WITHIN A PERIOD OF THREE YEARS AFTER SUCH FINDING IS MADE PUBLIC.

WORK TO BE DONE BY CONTRACTOR.--THE CONTRACTOR SHALL EXECUTE ON THE SITE AND WITH HIS OWN ORGANIZATION WORK EQUIVALENT TO AT LEAST 25 PER CENT OF THE TOTAL AMOUNT OF THE CONTRACT PRICE, CARRYING ALL LABOR, BOTH SKILLED AND UNSKILLED, ON HIS OWN PAY-ROLL. THE COST OF THE MATERIAL UPON WHICH SUCH LABOR IS EMPLOYED IN PLACING MAY BE INCLUDED IN THE 25 PER CENT.

REPORTS.--THE CONTRACTOR WILL REPORT MONTHLY, AND WILL CAUSE ALL SUBCONTRACTORS TO REPORT IN LIKE MANNER, WITHIN FIVE DAYS AFTER THE CLOSE OF EACH CALENDAR MONTH, ON FORMS TO BE FURNISHED BY THE DEPARTMENT OF LABOR, THE NUMBER OF PERSONS ON THEIR RESPECTIVE PAY ROLLS, THE AGGREGATE AMOUNT OF SUCH PAY ROLLS, THE MAN HOURS WORKED, AND THE TOTAL EXPENDITURES FOR MATERIALS. HE SHALL FURNISH TO THE DEPARTMENT OF LABOR THE NAMES AND ADDRESSES OF ALL SUBCONTRACTORS ON THE WORK AT THE EARLIEST DATE PRACTICABLE, PROVIDED THAT THE FOREGOING SHALL BE APPLICABLE ONLY TO WORK AT THE SITE OF THE CONSTRUCTION PROJECT.

PENALTY FOR FALSE CERTIFICATION.--SECTION 35 OF THE CRIMINAL CODE, AS AMENDED, PROVIDES A PENALTY OF NOT MORE THAN \$10,000 OR IMPRISONMENT OF NOT MORE THAN TEN YEARS, OR BOTH, FOR KNOWINGLY AND WILLFULLY MAKING OR CAUSING TO BE MADE "ANY FALSE OR FRAUDULENT STATEMENTS ***** OR USE OR CAUSE TO BE MADE OR USED ANY FALSE ***** ACCOUNT, CLAIM, CERTIFICATE, AFFIDAVIT OR DEPOSITION, KNOWING THE SAME TO CONTAIN ANY FRAUDULENT OR FICTITIOUS STATEMENT ***** RELATING TO ANY MATTER WITHIN THE JURISDICTION OF ANY GOVERNMENTAL DEPARTMENT OR AGENCY.

CORRECTION.--IN THE FOLLOWING SPECIFICATIONS, UNDER THE VARIOUS HEADINGS OR BRANCHES OF WORK WHERE THE WORDS "SUPERVISING ARCHITECT" OCCUR, THEY ARE TO BE OMITTED AND THE WORDS "PROCUREMENT DIVISION, PUBLIC WORKS BRANCH", SHALL BE SUBSTITUTED.

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GENERAL REQUIREMENTS

1. BIDS.--BIDS MUST BE BASED UPON DRAWINGS NOS. 1-412, 1-413 AND 1-414 AND THESE SPECIFICATIONS. DRAWINGS NOS. 1-4, 1-401, 1-402, 1-405, 1-406, 1-408, 1-409 AND 1-410 ARE FURNISHED FOR INFORMATION, AND WORK SHOWN THEREON IS TO BE DONE UNDER ANOTHER CONTRACT.

2. LUMP SUM BIDS ARE REQUIRED.

3. SCOPE.--THE WORK TO BE DONE HEREUNDER INCLUDES THE FURNISHING OF ALL LABOR AND MATERIAL AND PERFORMING ALL WORK FOR: (A) THREE NEW 6 INCH ENTRANCES INSTALLED COMPLETE, WITH MOVABLE PLATFORMS, DAY GATES, AND VESTIBULES, FOR SUB-BASEMENT, FIRST AND MEZZANINE FLOORS OF FOUR STORY VAULT (NO. 1). (B) ONE NEW 4 INCH ENTRANCE INSTALLED COMPLETE, WITH MOVABLE PLATFORM, DAY GATES AND VESTIBULE, FOR NEW REFINERS VAULT (NO. 4). (C) REMOVING FROM PRESENT POSITION AND INSTALLING IN NEW LOCATION, THE PRESENT BASEMENT ENTRANCE AND DAY GATE OF THE PRESENT SILVER VAULT, AND EQUIPPING SAME WITH NEW MOVABLE PLATFORM. (D) REMOVING FROM PRESENT POSITION AND INSTALLING IN NEW LOCATION THE, PRESENT ENTRANCE (WITH PLATFORM AND DAY GATES) OF WEIGH CLERKS VAULT (NO. 3). (E) REMOVING FROM PRESENT POSITION AND INSTALLING IN NEW COINERS VAULT (NO. 2) THE ENTRANCE (WITH PLATFORM AND DAY GATE) TO PRESENT MELTERS AND REFINERS VAULT.

4. TIME FOR COMPLETION.--THE TIME FOR COMPLETION OF THE CONTRACT HEREUNDER SHALL BE THREE HUNDRED (300) CALENDAR DAYS FROM THE DATE OF RECEIPT OF NOTICE TO PROCEED.

THE VAULTS WILL BE CONSTRUCTED UNDER THE CONTRACT FOR THE EXTENSION AND REMODELING OF THE MINT AND THE CONTRACT FOR THE VAULT ENTRANCES WILL RUN CONCURRENTLY WITH THE CONTRACT FOR CONSTRUCTION. THE NEW WING MUST BE SUBSTANTIALLY COMPLETED BEFORE WORK OF UNDERPINNING THE PRESENT VAULT NO. 1, AND EXTENDING IT, IS COMMENCED. THE CONTRACTOR FOR THE VAULT ENTRANCE MUST KEEP PACE WITH THE WORK OF THE CONTRACTOR FOR CONSTRUCTION OF THE VAULTS, ETC., AND PARTS THAT WILL BE FURNISHED UNDER THIS SPECIFICATION TO BE INCORPORATED INTO THE WORK BY THE OTHER CONTRACTOR MUST BE DELIVERED AT THE SITE IN AMPLE TIME AND QUANTITY, AND IN PROPER SEQUENCE, AS NEEDED, SO AS TO CAUSE NO DELAY IN THE CONSTRUCTION. THE WORK THAT IS TO BE ERECTED UNDER THIS CONTRACT MUST BE SET IN PLACE AT SUCH TIME AS THE PROGRESS OF THE CONSTRUCTION DEMANDS. THE CONTRACTOR FOR THE VAULT ENTRANCES SHALL BE RESPONSIBLE FOR DELAYS CAUSED BY HIM IN THE COMPLETION OF THE CONTRACT FOR THE VAULTS, AND HE SHALL PAY TO THE GOVERNMENT THE AMOUNT SPECIFIED HEREIN AS FIXED, AGREED AND LIQUIDATED DAMAGES FOR EACH CALENDAR DAY OF SUCH DELAY.

5. LIQUIDATED DAMAGES.--THE CONTRACTOR SHALL PAY TO THE GOVERNMENT THE AMOUNT OF SEVENTY DOLLARS (\$70.00) AS FIXED, AGREED, AND LIQUIDATED DAMAGES FOR EACH CALENDAR DAY'S DELAY CAUSED BY HIM IN THE COMPLETION OF SAID CONTRACT FOR THE CONSTRUCTION OF THE VAULTS.

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6. EXPLANATION TO BIDDERS.--NO ORAL INTERPRETATION WILL BE MADE TO BIDDERS AS TO THE MEANING OF DRAWINGS AND SPECIFICATIONS. REQUESTS FOR SUCH INTERPRETATIONS SHOULD BE MADE IN WRITING, ADDRESSED TO THE PROCUREMENT DIVISION, PUBLIC WORKS BRANCH. ANY INTERPRETATIONS MADE TO BIDDERS SHALL BE IN THE FORM OF AN ADDENDUM TO THE SPECIFICATION, WHICH IF ISSUED, WILL BE SENT TO ALL BIDDERS ON JULY 10, 1935, UNLESS THE URGENCY OF SOME INTERPRETATION WARRANTS AN EARLIER DATE.

7. RATE OF WAGE.--THE FOLLOWING PARAGRAPH PERTAINING TO THE RATE OF WAGE SHALL APPLY TO EVERY CONTRACT IN EXCESS OF FIVE THOUSAND DOLLARS (\$5,000) IN AMOUNT:

THE RATE OF WAGE FOR ALL LABORERS AND MECHANICS EMPLOYED BY THE CONTRACTOR, OR ANY SUB-CONTRACTOR, ON THE PUBLIC BUILDING COVERED BY THIS CONTRACT SHALL BE NOT LESS THAN THE PREVAILING RATE OF WAGES FOR WORK OF A SIMILAR NATURE IN THE CITY, TOWN, VILLAGE OR OTHER CIVIL DIVISION OF THE STATE IN WHICH THE PUBLIC BUILDING IS LOCATED. IN CASE ANY DISPUTE ARISES AS TO WHAT ARE THE PREVAILING RATES OF WAGES FOR WORK OF A SIMILAR NATURE APPLICABLE TO THE CONTRACT WHICH CANNOT BE ADJUSTED BY THE CONTRACTING OFFICER, THE MATTER SHALL BE REFERRED TO THE SECRETARY OF LABOR FOR DETERMINATION AND HIS DECISION THEREON SHALL BE CONCLUSIVE ON ALL PARTIES TO THE CONTRACT, AS PROVIDED IN THE ACT OF MARCH 3, 1931 (PUBLIC NO. 798).

8. EXECUTIVE ORDER, JANUARY 19, 1932.--IN ORDER TO EFFECT THE PURPOSES OF THE ACT OF MARCH 3, 1931, SPECIFIED ABOVE, THE FOLLOWING STIPULATIONS SHALL BE ADDED TO THE STIPULATION REQUIRED BY SAID ACT:

(A) IT IS EXPRESSLY UNDERSTOOD AND AGREED THAT THE AFORESAID WAGES SHALL BE PAID UNCONDITIONALLY IN FULL NOT LESS OFTEN THAN ONCE A WEEK AND IN LAWFUL MONEY OF THE UNITED STATES, TO THE FULL AMOUNT ACCRUED TO EACH INDIVIDUAL AT TIME OF PAYMENT AND WITHOUT SUBSEQUENT DEDUCTION OR REBATE ON ANY ACCOUNT.

(B) IT IS EXPRESSLY UNDERSTOOD AND AGREED THAT FOR THE PURPOSE OF SAID ACT EVERY PERSON, WHILE PERFORMING WORK OF A LABORER OR MECHANIC ON THE PUBLIC WORK COVERED BY THIS CONTRACT, IS TO BE REGARDED AS EMPLOYED AS A LABORER OR MECHANIC BY THE CONTRACTOR OR SUBCONTRACTOR, REGARDLESS OF ANY CONTRACTUAL RELATIONSHIP ALLEGED TO EXIST BETWEEN THE CONTRACTOR OR SUBCONTRACTOR AND SUCH LABORER OR MECHANIC.

(C) IT IS UNDERSTOOD AND AGREED THAT THE PAYROLLS OF THE CONTRACTOR AND ALL SUBCONTRACTORS AND AGREEMENTS MADE BY THE CONTRACTOR OR SUBCONTRACTOR OR ANY OTHER PARTY RELATING TO THE EMPLOYMENT OF LABORERS OR MECHANICS OR THE PERFORMANCE OF THE WORK OF LABORERS AND MECHANICS ON SAID BUILDING, AND TO THE WAGES OR COMPENSATION TO BE PAID THEREFOR, ARE TO BE OPEN TO INSPECTION BY THE CONTRACTING OFFICER AT SUCH TIMES AS THE LATTER MAY ELECT, PROVIDED THAT SUCH INSPECTION SHALL NOT INTERFERE WITH THE PROPER AND ORDERLY PROSECUTION OF THE WORK, AND THAT A CLEARLY LEGIBLE STATEMENT OF THE RATES PAYABLE AS AFORESAID

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UNDER THIS CONTRACT SHALL BE POSTED BY THE CONTRACTOR IN A PROMINENT AND EASILY ACCESSIBLE PLACE AT THE SITE OF THE WORK SO THAT SUCH STATEMENT MAY BE SEEN AT ANY TIME BY PERSONS ENGAGED ON THE WORK.

(D) IT IS FURTHER EXPRESSLY UNDERSTOOD AND AGREED THAT IF IT SHOULD BE FOUND BY THE CONTRACTING OFFICER THAT ANY LABORER OR MECHANIC EMPLOYED BY THE CONTRACTOR OR ANY SUBCONTRACTOR ON THE PUBLIC WORK COVERED BY THIS CONTRACT HAS BEEN OR IS BEING PAID A RATE OF WAGES LESS THAN THE PREVAILING RATE OF WAGES, AS AFORESAID, THE GOVERNMENT MAY, BY WRITTEN NOTICE TO THE CONTRACTOR, TERMINATE HIS RIGHT TO PROCEED WITH THE WORK, OR SUCH PART OF THE WORK AS TO WHICH THERE HAS BEEN A FAILURE TO PAY SAID PREVAILING WAGES. IN SUCH EVENT, IT IS UNDERSTOOD AND AGREED THAT THE GOVERNMENT MAY TAKE OVER THE WORK AND PROSECUTE THE SAME TO COMPLETION BY CONTRACT OR OTHERWISE, AND THAT THE CONTRACTOR AND HIS SURETIES SHALL BE LIABLE TO THE GOVERNMENT FOR ANY EXCESS COST OCCASIONED THE GOVERNMENT THEREBY.

9. BID GUARANTEE SHALL BE NOT LESS THAN 2 PER CENT OF AMOUNT OF BID, AND MAY BE A CERTIFIED CHECK, CASHIER'S CHECK, U. S. GOVERNMENT BONDS OR BID BOND. CHECKS AND MONEY ORDERS MUST BE MADE PAYABLE TO THE ORDER OF THE TREASURER OF THE UNITED STATES.

10. REVISED BIDS WHETHER FORWARDED BY MAIL OR TELEGRAM, IF REPRESENTING AN INCREASE IN EXCESS OF 2 PER CENT OF THE ORIGINAL BID, MUST HAVE GUARANTEE ADJUSTED ACCORDINGLY, OTHERWISE THEY WILL NOT BE CONSIDERED. ARRANGEMENTS FOR ADJUSTED GUARANTEE IN CONNECTION WITH TELEGRAPHIC MODIFICATIONS OF BIDS MAY BE MADE THROUGH SOME SURETY COMPANY, LOCAL BANK, AUTHORIZED LOCAL AGENT, OR TELEGRAPHIC MONEY ORDER.

11. VISIT TO SITES.--BIDDERS SHOULD FULLY INFORM THEMSELVES AS TO THE CONDITIONS UNDER WHICH THE WORK IS TO BE DONE. FAILURE TO TAKE THIS PRECAUTION WILL NOT RELIEVE THE SUCCESSFUL BIDDER FROM FURNISHING ALL MATERIAL AND LABOR NECESSARY TO COMPLETE THE CONTRACT WITHOUT ADDITIONAL COST TO THE GOVERNMENT.

12. PAYMENTS.--PARTIAL PAYMENTS ON WORK SATISFACTORILY EXECUTED IN PLACE WILL BE MADE MONTHLY ON ESTIMATES MADE AND APPROVED BY THE CONTRACTING OFFICER. THESE ESTIMATES WILL NOT INCLUDE MATERIALS DELIVERED ON THE SITE AND PREPARATORY WORK. TEN PER CENT OF SUCH ESTIMATES WILL BE RETAINED UNTIL FINAL COMPLETION AND ACCEPTANCE OF THE WORK, PROVIDED, THAT IN THE DISCRETION OF THE CONTRACTING OFFICER, PAYMENT OF A PORTION OF THE RETAINED PERCENTAGE MAY BE MADE IN CASE THE CONTRACT IS PRACTICALLY COMPLETED AND THE WORK PUT TO USE BY THE GOVERNMENT BEFORE FINAL ACCEPTANCE. NO PARTIAL PAYMENT WILL BE MADE ON WORK NOT SATISFACTORILY EXECUTED IN PLACE.

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13. CONSTRUCTION ENGINEER.--The Construction Engineer herein mentioned will be detailed by the Procurement Division, Public Works Branch to supervise the work under this specification.

14. PERMITS.--The contractor shall without additional expense to the Government obtain all required licenses, permits, etc. This applies to work outside the lot lines, the use of streets and sidewalks, the protection of public and traffic, connections to utility service lines, etc. State or municipal building regulations do not apply to work inside the Government's lot lines.

15. REMOVAL OF DEBRIS, ETC.--The contractor shall as directed during the progress of the work remove and properly dispose of all dirt and debris resulting from his work. Upon completion of the work he shall remove all equipment and unused materials provided for the work.

16. PROTECTION.--The contractor shall provide adequate protection for all parts of the building, and its contents and occupants wherever work under this contract is performed. He shall be responsible for all damage to persons or property that occur as a result of his fault or negligence. The work shall be done with as little interference with Government business as possible.

17. PATENTS.--The contractor shall hold and save the Government, its officers, agents, servants and employees, harmless from liability of any nature or kind, including costs and expenses, for or on account of any patented or unpatented invention, article or appliance manufactured or used in the performance of this contract, unless otherwise specifically stipulated in this contract.

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TO WORKMEN UNDER THIS CONTRACT ARE SO EQUIPPED, AS IT IS UNSAFE FOR PERSONS UNFAMILIAR WITH SUCH PROTECTING DEVICES TO TAMPER WITH OR DISTURB THEM.

27. IN CASE A VAULT DOOR SO EQUIPPED IS REQUIRED TO BE REMOVED OR LEFT OPEN OR RESET, THE CONTRACTOR SHALL GIVE THE PROCUREMENT DIVISION, PUBLIC WORKS BRANCH, TWO WEEKS NOTICE THAT ARRANGEMENT MAY BE MADE BY THE GOVERNMENT FOR THE DISCONNECTION AND RECONNECTION OF THE PROTECTING DEVICE.

28. TEMPORARY TOILET ACCOMMODATIONS.--THE CONTRACTOR SHALL PROVIDE FOR THE USE OF WORKMEN AMPLE SANITARY TOILET ACCOMMODATIONS WITH SEWER AND WATER CONNECTIONS. HE SHALL KEEP SUCH PLACES IN A SANITARY CONDITION AND PRIOR TO THE COMPLETION OF THE CONTRACT THE TEMPORARY TOILET ACCOMMODATIONS SHALL BE REMOVED AND THE PREMISES LEFT CLEAN.

29. REGULATIONS TO BE OBSERVED.--ALL PERSONS EMPLOYED ON THE WORK UNDER THIS CONTRACT SHALL, WHILE ON THE PREMISES, COMPLY WITH ALL REGULATIONS OF THE MINT.

30. WATER, ETC.--THE WATER AND ELECTRIC SERVICES NOW SUPPLYING THIS BUILDING ARE NOT AVAILABLE FOR USE IN THE WORK UNDER THIS SPECIFICATION. THE CONTRACTOR SHALL MAKE HIS OWN ARRANGEMENTS FOR THE INDEPENDENT SUPPLY OF ALL UTILITIES NECESSARY FOR THE WORK.

31. MEASUREMENTS.--ALL DIMENSIONS SHOWN OF EXISTING WORK AND ALL DIMENSIONS REQUIRED FOR WORK THAT IS TO CONNECT WITH WORK NOW IN PLACE, SHALL BE VERIFIED BY THE CONTRACTOR BY ACTUAL MEASUREMENT OF THE EXISTING WORK. ANY DISCREPANCIES BETWEEN THE DRAWINGS AND SPECIFICATIONS AND THE EXISTING CONDITIONS SHALL BE REFERRED TO THE PROCUREMENT DIVISION, PUBLIC WORKS BRANCH, FOR ADJUSTMENT BEFORE ANY WORK AFFECTED THEREBY HAS BEEN PERFORMED.

32. PHOTOGRAPHS.--THE CONTRACTOR SHALL FURNISH TO THE PROCUREMENT DIVISION, PUBLIC WORKS BRANCH, PHOTOGRAPHS AS FOLLOWS: ON THE FIRST OF EACH MONTH, DURING THE PROGRESS OF THE WORK AT THE BUILDING, PHOTOGRAPHS IN DUPLICATE, TAKEN FROM TWO POINTS SELECTED BY THE CONSTRUCTION ENGINEER SHOWING AS MUCH AS POSSIBLE OF THE WORK INSTALLED DURING THE PREVIOUS MONTH.

33. ALL PHOTOGRAPHS SHALL BE MADE WITH A LENS ADAPTED TO THE POSITION FROM WHICH THE PICTURE IS TO BE TAKEN, AND SHALL SHOW DISTINCTLY AT AS LARGE A SCALE AS POSSIBLE ALL PARTS OF THE WORK EMBRACED ON THE PICTURE. ALL PHOTOGRAPHS SHALL BE MARKED ON THE BACK WITH THE NAME OF THE WORK AND THE NAME OF THE CONTRACTOR, THE DATE WHEN TAKEN, AND THEY SHALL BE SHIPPED FLAT.

34. ALL PHOTOGRAPHS SHALL BE 6-1/2 BY 8-1/2 INCHES IN SIZE AND MOUNTED ON MUSLIN.

35. THE MONTHLY PHOTOGRAPHS SHALL BE DELIVERED TO THE CONSTRUCTION ENGINEER, WHO WILL KEEP ONE SET FOR HIS FILES AND FORWARD THE OTHER SET TO THE PROCUREMENT DIVISION, PUBLIC WORKS BRANCH, WITH HIS CERTIFICATE THAT THE PHOTO-

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18. **FEDERAL SPECIFICATION.**--SPECIFICATIONS REFERRED TO HEREIN BY NUMBER ARE FEDERAL SPECIFICATIONS, INCLUDING REVISIONS AND ADDENDA, IN EFFECT ON THE DATE OF ISSUE OF THIS SPECIFICATION. MATERIALS SPECIFIED HEREIN SHALL CONFORM TO THE TECHNICAL REQUIREMENTS OF THE RESPECTIVE FEDERAL SPECIFICATIONS REFERRED TO. "FEDERAL SPECIFICATIONS" ARE NOT FURNISHED TO BIDDERS, EXCEPT UPON REQUEST, FOR THE REASON THAT THEY WERE PREPARED IN COLLABORATION WITH THE MATERIALS PRODUCERS WHO ARE ASSUMED TO BE FAMILIAR WITH THEIR REQUIREMENTS. COPIES MAY BE OBTAINED BY BIDDERS UPON REQUEST TO THE PROCUREMENT DIVISION, P.W.B., INDICATING BY NUMBER THE SPECIFICATION DESIRED.
19. **DRAWINGS.**--WHERE THE WORD "SIMILAR" OCCURS ON THE DRAWINGS, IT SHALL BE USED IN ITS GENERAL SENSE AND NOT AS MEANING IDENTICAL, AND ALL DETAILS SHALL BE WORKED OUT IN RELATION TO THEIR LOCATION AND THEIR CONNECTION TO OTHER PARTS OF THE WORK.
20. WHERE ON ANY DRAWINGS A PORTION OF THE WORK IS DRAWN OUT AND THE REMAINDER IS INDICATED IN OUTLINE, THE DRAWN OUT PARTS SHALL APPLY ALSO TO ALL OTHER LIKE PORTIONS OF THE WORK.
21. **SPECIFICATION.**--THIS SPECIFICATION IS INTENDED TO SUPPLEMENT THE DRAWINGS, AND, THEREFORE, IT WILL NOT BE ITS PROVINCE TO MENTION ANY PORTION OF THE CONSTRUCTION WHICH THE DRAWINGS ARE COMPETENT TO EXPLAIN, AND SUCH OMISSION SHALL NOT RELIEVE THE CONTRACT FROM CARRYING OUT SUCH PORTIONS INDICATED ONLY ON THE DRAWINGS, AND SHOULD ITEMS BE REQUIRED BY THE SPECIFICATIONS NOT INDICATED ON THE DRAWINGS THEY SHALL BE SUPPLIED EVEN IF OF SUCH NATURE THAT THEY COULD HAVE BEEN INDICATED THEREON.
22. ARTICLE 2 OF THE STANDARD GOVERNMENT FORM OF CONTRACT (CONSTRUCTION) PROVIDES: "IN CASE OF DIFFERENCE BETWEEN DRAWINGS AND SPECIFICATIONS, THE SPECIFICATIONS SHALL GOVERN".
23. **INTERPRETATIONS.**--THE DECISION OF THE CONTRACTING OFFICER OR HIS AUTHORIZED REPRESENTATIVE AS TO THE PROPER INTERPRETATION OF THE DRAWINGS AND SPECIFICATIONS SHALL BE FINAL. THE PROCUREMENT DIVISION, PUBLIC WORKS BRANCH IS THE DUTY AUTHORIZED REPRESENTATIVE OF THE CONTRACTING OFFICER.
24. **CORRECTION OF DEFECTS.**--IF THE CONTRACTOR CALLS TO PROCEED AT ONCE WITH THE CORRECTION OF REJECTED MATERIAL AND WORKMANSHIP IN ACCORDANCE WITH THE PROVISIONS OF ARTICLE 6 OF STANDARD GOVERNMENT FORM OF CONTRACT (CONSTRUCTION), THE GOVERNMENT MAY BY CONTRACT OR OTHERWISE HAVE THE DEFECTS REMEDIED OR CHANGES MADE AND CHARGE THE COST OF THE SAME AGAINST ANY MONIES WHICH MAY BE DUE THE CONTRACTOR FOR THIS OR OTHER WORK UNDER THE SUPERVISION OF THE PROCUREMENT DIVISION, PUBLIC WORKS BRANCH.
25. **CLIMATIC CONDITIONS.**--WHEN SO ORDERED BY THE CONTRACTING OFFICER THE CONTRACTOR SHALL SUSPEND ANY WORK THAT MAY BE SUBJECT TO DAMAGE BY CLIMATIC CONDITIONS.
26. **CAUTION.**--THE VAULT DOORS IN THIS BUILDING MAY BE EQUIPPED WITH VAULT PROTECTING DEVICES WITH TEAR GAS ATTACHMENTS. THE CONTRACTOR IS CAUTIONED TO CONSULT THE CUSTODIAN AND ASCERTAIN WHETHER VAULT DOORS ACCESSIBLE

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GRAPHS REPRESENT THE CONDITION OF THE WORK ON THE DATES NAMED. AS THESE PHOTOGRAPHS ARE INTENDED FOR MONTHLY RECORDS, THEY SHALL BE MADE ON THE FIRST OF EACH MONTH AFTER WORK AT THE BUILDING UNDER THIS CONTRACT HAS BEGUN, WHETHER OR NOT ANY WORK HAS BEEN DONE DURING THE PRECEDING MONTH.

36. IN CASE PHOTOGRAPHS ARE NOT FURNISHED WITHIN FIVE DAYS OF THE DATE WHEN DUE OR WITHIN FIVE DAYS AFTER DEMAND FOR SAME THE GOVERNMENT REPRESENTATIVE SHALL HAVE SUCH PHOTOGRAPHS MADE AND THE COST OF SAME WILL BE DEDUCTED FROM ANY MONEY DUE THE CONTRACTOR.

37. SHOP DRAWINGS.--SHOP DRAWINGS FOR NEW WORK SHALL BE SUBMITTED IN TRIPPLICATE TO THE PROCUREMENT DIVISION, PUBLIC WORKS BRANCH, FOR HIS APPROVAL BEFORE ANY WORK IS COMMENCED. SHOP DRAWINGS SHALL BE COMPLETE IN EVERY DETAIL.

38. IF THE SHOP DRAWINGS SHOW VARIATIONS FROM THE CONTRACT REQUIREMENTS BECAUSE OF STANDARD SHOP PRACTICE OR OTHER REASON, THE CONTRACTOR SHALL MAKE SPECIFIC MENTION OF SUCH VARIATIONS IN HIS LETTER OF SUBMISSION IN ORDER THAT (IF ACCEPTABLE) SUITABLE ACTION MAY BE TAKEN FOR PROPER ADJUSTMENT IN THE CONTRACT; OTHERWISE THE CONTRACTOR WILL NOT BE RELIEVED OF THE RESPONSIBILITY FOR EXECUTING THE WORK IN ACCORDANCE WITH THE CONTRACT EVEN THOUGH THE SHOP DRAWINGS HAVE BEEN APPROVED.

39. THE APPROVAL OF SHOP DRAWINGS WILL BE GENERAL AND SHALL NOT RELIEVE THE CONTRACTOR FROM THE RESPONSIBILITY FOR PROPER FITTING AND CONSTRUCTION OF THE WORK NOR FROM FURNISHING MATERIALS AND WORK REQUIRED BY THE CONTRACT WHICH MAY NOT BE INDICATED ON THE SHOP DRAWINGS WHEN APPROVED.

40. EACH SHIPMENT OF SHOP DRAWINGS MUST BE ACCOMPANIED BY A LETTER OF TRANSMITTAL GIVING A LIST OF THE NUMBERS OF THE DRAWINGS. ALL DRAWINGS MUST BE MARKED WITH THE NAME OF THE BUILDING AND NAME OF THE CONTRACTOR AND BE NUMBERED CONSECUTIVELY. ALL DRAWINGS MUST BE COMPLETE IN EVERY RESPECT AND BOUND IN SETS WHEN SUBMITTED.

41. INSPECTION.--THE ENTIRE WORK SHALL BE SUBJECT TO INSPECTION AND TEST AT ALL TIMES DURING THE CONSTRUCTION IN THE SHOPS, AS WELL AS DURING ERECTION AT THE BUILDING, BY THE AUTHORIZED REPRESENTATIVES OF THE PROCUREMENT DIVISION, PUBLIC WORKS BRANCH.

42. THE CONTRACTOR MUST NOTIFY THE PROCUREMENT DIVISION, PUBLIC WORKS BRANCH, AT LEAST FIVE DAYS IN ADVANCE WHEN WORK IN THE SHOPS WILL BE READY FOR ASSEMBLY, IN ORDER THAT EXAMINATION AND TEST OF THE PARTS MAY BE MADE BEFORE ASSEMBLING, IF SO DESIRED. THE CONTRACTOR SHALL PROVIDE ALL NECESSARY FACILITIES FOR INSPECTION, AND FURNISH ALL LABOR, APPARATUS, AND MATERIAL AND MAKE ALL TESTS REQUIRED BY THE AUTHORIZED REPRESENTATIVES OF THE PROCUREMENT DIVISION, PUBLIC WORKS BRANCH, THAT MAY BE NECESSARY TO INSURE STRICT COMPLIANCE WITH THE REQUIREMENTS OF THE CONTRACT.

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43. The Procurement Division, Public Works Branch or their representatives shall have free access at all times to the building and to the shops, etc., of the contractor or his subcontractors or material dealers, wherever any material for this work is being prepared, to inspect the work or any part of same; and the contractor must provide safe and convenient access to the various parts of the work at the building or elsewhere, and shall cooperate with and assist the representatives of the Treasury Department in making such inspections.

44. FINAL INSPECTION.--Final inspection will not be made until all the work under the contract is completed. The contractor shall notify the Procurement Division, Public Works Branch when he is ready for such final inspection. Should it develop that the work satisfactorily installed in place does not justify such inspection at that time, or the character of the materials and workmanship is such that a reinspection is found necessary, the cost of such reinspection, including the salary of the inspector, his traveling and other expenses, shall be borne by the contractor, and shall be deducted from any money due him upon his contract.

SAMPLES

45. No samples are required to be submitted with the bids. The samples specified shall be submitted after the award of the contract. Any other samples of materials for use in the work shall be submitted by the contractor when so requested by the Procurement Division, Public Works Branch. No action will be taken on samples until after acceptance of the contractor's bond.

46. All transportation charges on samples shall be prepaid. All samples shall be submitted in time for proper consideration and action by the Government before materials which samples represent are delivered at the work, or used in the construction of the entrances.

47. All samples shall be so packed as to reach their destination in good condition. Each sample shall have a label indicating the material represented, its place of origin and the name of its producer, the name of the contractor and the name of the work for which the material is intended.

48. To insure consideration of samples each shipment shall be submitted by a letter, signed by the contractor, and containing a list of the samples, the name of the work for which the materials are intended and the brands and names of the manufacturers of materials subject to laboratory tests. This letter must not be sent in the same package with the samples.

49. The approval of any sample shall be only for the characteristics or for the uses named in such approval and no other. No approval of a sample shall be taken in itself to change or modify any contract requirement.

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50. FAILURE OF SAMPLES TO PASS THE SPECIFIED TESTS WILL BE SUFFICIENT CAUSE FOR REFUSAL TO CONSIDER UNDER THIS SPECIFICATION ANY FURTHER SAMPLES FROM MANUFACTURERS WHOSE MATERIALS HAVE FAILED TO PASS THE REQUIRED TESTS.

51. THE FOLLOWING SAMPLES SHALL BE SUBMITTED TO THE PROCUREMENT DIVISION, PUBLIC WORKS BRANCH.

FIVE-PLY WELDED, TOOL-PROOF STEEL PLATE, TWO PIECES, EACH 6 INCHES SQUARE OF THICKNESS REQUIRED, SECURED TOGETHER WITH ONE 1-1/2 INCH DIAMETER, COUNTER-SUNK HEAD, HARDENED, WELDED, STEEL SCREW; THE EDGES OF PLATES FINISHED AS REQUIRED FOR SUCH MATERIALS IN DOORS.

SIX BY SIX INCH PIECES OF SHEET METAL, SHOWING COLORS AND FINISHES SPECIFIED FOR PAINTED WORK.

NONSLIP BRIDGE PLATES; PIECE 1 FOOT SQUARE.

PLATE GLASS FOR AIR VESTIBULES; PIECE 6 INCHES SQUARE.

BLOCK 2 INCHES X 4 INCHES X 6 INCHES OF TORCH RESISTING MATERIAL 3 CONTIGUOUS FACES TO BE PLANED.

THREE NEW 6 INCH ENTRANCES

52. GENERAL.--THE GENERAL ASSEMBLY OF EACH ENTRANCE IS SHOWN ON DRAWING 1-413, AND IS SUBJECT TO MINOR CHANGES TO SUIT THE SHOP PRACTICE OF THE CONTRACTOR, SUCH CHANGES HOWEVER TO BE SUBMITTED FOR APPROVAL AND TO BE APPROVED IN WRITING BEFORE BEING MADE. THE WORK INCLUDES THE ENTRANCE DOORS AND FRAMES, OPERATING PLATE-FORMS, DAY GATES AND VESTIBULES OR CAMBS, SUBSTANTIALLY AS SHOWN, AND ANY PART OR PARTS NECESSARY FOR THE PROPER OPERATION OF THE ENTRANCE, TOGETHER WITH PLATES FOR PROTECTING WALLS ADJACENT TO ENTRANCE, FINISH PLATES AND LATCHES TO HOLD DOORS IN OPEN POSITION.

53. DOOR.--THE DOOR SHALL BE 6 INCHES THICK EXCLUSIVE OF BOTH MECHANISM AND GLASS COVER DOOR. THE CLEAR OPENING SHALL BE AS SHOWN ON DRAWING 1-413. IT SHALL HAVE ONE REBATE, APPROXIMATELY AT CENTER, FOR FULL PERIMETER OF DOOR. THE BOTTOM OF THE DOOR AT THE OUTSIDE FACE SHALL BE 2-1/2 INCHES BELOW THE VAULT FLOOR LEVEL. THE DOOR SHALL BE PRIMARILY IN FOUR SECTIONS, ON OUTSIDE FACE 1-1/4 INCHES THICK, 3 INCHES OF TORCH RESISTING MATERIAL, 1 INCH OF 5-PLY TOOL RESISTING STEEL, AND 3/4 INCH O.H. MEDIUM STEEL. THE OUTSIDE FACE MAY BE OF ROLLED OR OF CAST STEEL, AND IF CAST, MAY INCORPORATE THE RETURN AND BOLT FRAME IN ONE CASTING. RIBS AND BODIES SHALL BE PROVIDED TO PREVENT WARPING AND AS MAY BE NECESSARY FOR SPINDLE HOLES, ETC. ALLOWANCE IN THICKNESS OF THE ROUGH MATERIAL SHALL BE MADE FOR FINISHING.

54. THE LAMINATED PORTION SHALL BE HELD TOGETHER WITH 1 INCH COUNTERSUNK-HEAD MACHINE SCREWS SPACED ABOUT 6 INCHES CENTERS OVER ENTIRE AREA, NO SCREW TO HOLD MORE THAN ONE THICKNESS IN PLACE. SCREWS ARE TO BE PUT IN WITH RED LEAD, AND BE THOROUGHLY SEATED.

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55-56. FITTING OF DOOR.--THE DOOR SHALL BE FITTED TO ITS JAMB AS FOLLOWS: ALL REBATES OF THE DOOR AND JAMB SHALL HAVE CONTACT THROUGHOUT ON THE FLATS OR SURFACES, PARALLEL TO THE FACE OF THE DOOR. THIS CONTACT SHALL BE ASSURED BY A THIN TELLTALE COAT OF PAINT APPLIED TO THE JAMBS, FROM WHICH IT MUST TRANSFER TO THE DOOR AT ALL POINTS WHERE CONTACT IS REQUIRED.

57. THE REMAINING SIDES OF THE STEPPING, OR THOSE REBATES AT NEARLY RIGHT ANGLES WITH THE FACE OF THE DOOR, SHALL BE FINISHED WITH THE SMALLEST AMOUNT OF CLEARANCE NECESSARY FOR THE PROPER WORKING OF THE DOOR.

58. POLISHED JAMB STEPPING.--ALL EDGES AND THE EXPOSED PORTIONS OF THE FACES OF ALL SECTIONS WHICH FORM THE JAMB STEPPING AND THE EDGES AND ENDS OF ALL DOOR PLATES SHALL BE UPSET AND FINISHED TO FORM PERFECT JOINTS THROUGHOUT.

59. HARDENING CEMENT.--ALL PLATES FOR THE DOOR SHALL BE BEDDED IN A HARDENING METALLIC CEMENT GROUND IN BOILED LINSSEED OIL AND USED WITH A DRIER. THIS IS TO APPLY TO ALL ABUTTING SURFACES AND JOINTS OF ALL PLATES, AND IS TO FURNISH WORK WHICH SHALL BE AS NEAR LIQUID AS PRACTICABLE AT ALL POINTS.

60. HINGE.--THE DOOR SHALL swing TO THE RIGHT ON A GRANE HINGE; THIS HINGE SHALL BE FORGED OR CAST SOLID IN ONE PIECE OF HOMOGENEOUS LOW STEEL, HAVING AT LEAST 60,000 POUNDS TENSILE STRENGTH PER SQUARE INCH, BE FREE FROM FLAWS, SAND, BLOHoles, OR OTHER DEFECTS, AND BE OF GOOSENECK PATTERN, HAVING DIMENSIONS SUFFICIENT TO CARRY THE DOOR WITHOUT SAGGING OR DISTORTING.

61. ALL HOUSINGS SHALL BE FORGED AS SPECIFIED FOR THE GRANE.

62. HOUSINGS SHALL BE CONNECTED TO THE SURFACES OF THE JAMB AND DOOR WITH STUD BOLTS OF HIGH-GRADE LOW STEEL, TAPPED THROUGH THE FACE SECTIONS OF JAMB AND DOOR, TIGHTLY THREADED AND KEYED WITH LONG TOOL-STEEL KEYS, TIGHTLY DRIVEN IN AND CUT OFF FLUSH WITH THE SURFACE OF THE DOOR AND JAMB. THE OUTER ENDS OF THESE STUDS SHALL BE FURNISHED WITH POLISHED STEEL NUTS, HAVING CAPS TO CORRESPOND IN DESIGN WITH THE HINGE TIPS. THE SIDES OF ALL NUTS THROUGHOUT TO LINE UP VERTICALLY. ALL HINGE PINS SHALL BE MADE ADJUSTABLE OF HIGH-GRADE MACHINERY STEEL.

63. THE LOWER JAMB HOUSING SHALL BE PROVIDED WITH A COMBINATION ROLLER AND BALL ANTI-FRICTION BEARING; ROLLS SHALL BE ABOUT 6 INCHES LONG, STRAIGHTENED, GROUND, LAPPED, AND SET IN A CAST-BRONZE CAGE AROUND HINGE PIN.

64. BALLS SHALL BE SET BETWEEN HARDENED, GROUND, AND LAPPED TOOL STEEL SHOES; LOWER SHOES SHALL HAVE A CONVEX UNDERSIDE.

65. ROLLS AND BALLS SHALL BE OF SUFFICIENT DIAMETER TO INSURE AMPLE STRENGTH AND EASE OF OPERATION.

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66. LOWER JAMB HOUSING SHALL BE ARRANGED TO ADMIT OF THE CONVENIENT REMOVAL OF THE BALL BEARING PORTIONS OF THE HINGE THROUGH THE ROUND OF THE SKEW, AND THE REMOVABLE PORTION SHALL BE COVERED WITH A STEEL SHIELD, SECURED WITH COUNTERSUNK OVAL-HEAD MACHINE SCREWS. THE BALLS, ROLLS, AND BEARING SURFACES SHALL ALL GAUGE ACCURATELY, ALL BALLS AND ROLLS BEING OF THE EXACT DIAMETERS, RESPECTIVELY.

67. THE TOP JAMB HOUSING SHALL HAVE ROLLER BEARING AS SPECIFIED FOR THE BOTTOM HOUSING; THESE ROLLERS SHALL BE RETAINED IN POSITION BY A DISK SECURED TO THE TOP OF HINGE PIN.

68. EACH CENTER HOUSING SHALL HAVE SIMILAR ROLL AND BALL BEARINGS WITH LARGE DIAMETER BALLS, IN PRINCIPLE THROUGHOUT AS SPECIFIED FOR THE LOWER JAMB HOUSING, EXCEPT THAT THE FEATURE OF REMOVING THE BALL BEARINGS THROUGH THE FRONT OF THE SKEWS SHALL BE OMITTED. ALL BEARINGS SHALL BE ADJUSTABLE.

69. THE BORE OF THE UPPER AND LOWER HINGE HOUSING ON THE JAMB SHALL BE PROVIDED WITH A HARDENED AND GROUND TOOL-STEEL BUSHING $1\frac{1}{2}$ INCH IN THICKNESS, FORGED INTO THE HOUSINGS AT THE LOCATIONS OF THE ROLLS, AND EACH UPPER AND LOWER JAMB HINGE PIN SHALL HAVE A CORRESPONDING HARDENED TOOL-STEEL SLEEVE SHRUNK OR FORGED ONTO THE PINS AND ACCURATELY GROUND.

70. THE DOOR AND JAMB HOUSINGS SHALL BE PLANED TO FIT TIGHTLY FOR ITS FULL AREA AGAINST THE FRAME AND DOOR CASTINGS. THIS FITTING IS DESIGNED TO PRODUCE ONLY VERTICAL SHEAR IN BOLTS CARRYING THE WEIGHT OF THE DOOR.

71. ALL HINGE PINS SHALL HAVE THREADED HOLES IN THE END FOR USE IN WITHDRAWING THE PINS, AND SHALL BE SPLINED BY SET SCREWS APPEARING THROUGH THE BARRELS OF THE HINGE; THE HEADS SHALL BE CASEHARDENED AND FINISHED TO CORRESPOND WITH THE FINISH OF THE HINGE.

72. THE DESIGN OF HANDLES, HINGE TIPS, AND WASHERS, ETC., MUST BE SHOWN ON THE SHOP DRAWINGS SUBMITTED FOR THE APPROVAL OF THE PROCUREMENT DIVISION, PUBLIC WORKS BRANCH. THE WASHERS BETWEEN THE CRANE AND TOP BEARING SHALL BE SECURED TO UPPER BEARINGS, AND ALL WASHERS SHALL BE FITTED FOR THICKNESS AFTER THE DOOR IS FINALLY ADJUSTED, THOSE AT BOTTOM BEARINGS SO AS NOT TO PREVENT THE BALLS TAKING THE VERTICAL MOMENT OF WEIGHT OF DOOR.

73. OIL HOLES SHALL BE PROVIDED FOR ALL FRICTION SURFACES. THESE SHALL BE PROPERLY LOCATED, BE OF LARGE SIZE, AND PROTECTED IN ALL CASES WITH AUTOMATIC SELF-CLOSING SPRING PLUGS.

74. PRESSURE MECHANISM, MAIN ENTRANCE DOOR.--THE ENTRANCE DOOR SHALL BE PROVIDED WITH TWO HEAVILY PROPORTIONED PRESSURE BARS; THE REAR END OF EACH SHALL CARRY A CAM, FORGED SOLID, ACTING IN A ROTATING AND RECIPROCATING BLOCK PIVOTED IN JAMB HOUSINGS.

75. THE FRONT END OF EACH PRESSURE BAR SHALL CARRY AN OPEN SOCKET CAM, FORGED SOLID, ENGAGING A PIN WITH ANTI-FRICTION SLEEVE ON A PIVOTED ARM ACTING WITHIN THE FRONT JAMB HOUSING, THESE PIVOTED ARMS BEING HELD IN POSITION BY HEAVY SPRINGS.

76. EACH END OF EACH PRESSURE BAR SHALL BE SUPPORTED IN STEEL HOUSINGS, HAVING TOP REMOVABLE STRAP SECTIONS. EACH PRESSURE BAR SHALL BE ACTUATED BY A HEAVY PHOSPHOR-BRONZE WORM GEAR, KEYED AND PINNED TO THE BAR AND FITTED TO A SMOOTHLY THREADED TOOL-STEEL WORM, THESE WORMS ~~BEING~~ TURNED SOLID UPON THE ENDS OF VERTICAL SHAFTS.

77. HOUSINGS FOR THE WORM GEARING SHALL FURNISH ~~HEAVY~~ BEARINGS AND BE MADE EXTERIORLY IN THE FORM OF A ROUND DRUM WITH REMOVABLE COVER.

ALL FASTENINGS SECURING THESE DRUMS TO THE DOORS SHALL BE MADE FROM THE INTERIOR OF THE DRUMS.

78. THE VERTICAL CONNECTING SHAFTS SHALL BE SUPPORTED NEAR THE CENTER OF THE DOOR BY A SIMILAR HOUSING; THE CENTRAL ENDS OF THE SHAFTS SHALL BE PROVIDED WITH STEEL BEVEL GEARING, KEYED AND PINNED TO THE SHAFTS; THESE GEARS SHALL MESH WITH A THIRD STEEL BEVEL GEAR, MOUNTED UPON A SHORT STEEL SHAFT, KEYED AND PINNED, THE OUTER END OF WHICH SHALL BE SQUARED AND FITTED TO A DULL NICKEL-PLATED, CAST-BRONZE HANDWHEEL, HAVING SIX TAPERED POLISHED HARD RUBBER OCTAGONAL-SHAPED GRIPS, FINISHED WITH ORNAMENTAL DULL NICKEL-PLATED BRONZE TIPS, KEYED TO CORES IN AN APPROVED MANNER.

79. THE BASE OF EACH DRUM SHALL BE PROVIDED WITH A NEAT MOLDING; THE FRONT SURFACE OF EACH DRUM SHALL BE PROVIDED WITH A REMOVABLE COVER HAVING A MOLDING AND SECURED ON THE SIDES TO THE DRUM BY COUNTERSUNK OVER-HEAD MACHINE SCREWS.

80. THE PRESSURE MECHANISM SHALL BE SECURED TO THE DOOR AND FRAME BY TAP BOLTS, HAVING HEXAGONAL HEADS FINISHED AS SPECIFIED HEREFTER.

81. PROTECTED OIL HOLES EASY OF ACCESS SHALL BE PROVIDED WHERE NECESSARY WITH CONDUCTING TUBES RUNNING TO ALL BEARINGS.

82. PULL HANDLE, ENTRANCE DOOR.--A HANDLE SHALL BE FURNISHED AND SECURED TO THE OUTSIDE FACE OF THE DOOR NEAR THE FRONT, PLACED VERTICALLY, AND CONSIST OF TWO ORNAMENTAL STEEL POSTS SECURED TO THE DOOR AND SUPPORTING A STEEL CORE COVERED WITH A HIGHLY POLISHED OCTAGONAL, HARD-RUBBER SLEEVE, LARGER AT THE CENTER THAN AT THE ENDS. POSTS FINISHED DULL NICKEL PLATED.

83. BOLT WORK.--THE DOOR SHALL HAVE 22 LOW STEEL HOLDING BOLTS 2-1/4 INCHES IN DIAMETER PASSING THROUGH DOUBLE LINES OF BOLT FRAMES. THE OUTER ENDS OF THE BOLTS SHALL BE TAPERED AND BEAR UPON BEVELED SEATS. THE BOLTS SHALL BE TURNED FROM THE SOLID WITH COLLARS TO ENGAGE THE CARRYING BARS, BUT FREE TO REVOLVE.

84. CARRYING BARS SHALL BE CUT OUT OF 1/2 INCH SOLID PLATES; SHALL HAVE LONG BEARINGS TAKEN ON LARGE STEEL ROLLS; AND THE TOP AND BOTTOM SYSTEM OF BOLTS SHALL COUNTERBALANCE EACH OTHER THROUGH SUITABLE GEAR AND RACK CONNECTIONS TO DRIVING BARS.

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85. THE INSIDE FACE OF THE DOOR UNDER THE BOLT WORK SHALL BE COVERED WITH PLATES OF LOW STEEL $1/8$ INCH IN THICKNESS, HAVING POLISHED AND LACQUERED SURFACES; THE SCREWS SECURING THESE PLATES TO THE DOOR SHALL NOT BE EXPOSED; PROTECTED OIL HOLES SHALL BE PROVIDED WHEREVER NECESSARY.

86. A CAST-BRASS, DULL, NICKEL-PLATED HANDLE OF QUADRANT SECTION AND PLAIN EXTERIOR SHALL BE PROVIDED MOUNTED ON A THIN, FLAT VULCANITE BASE AND SECURED TO THE INSIDE FACE OF THE OUTSIDE LINE OF BOLT FRAMES NEAR THE CENTER HOLDING BOLT, FOR USE IN STARTING THE CLOSING OF THE DOOR.

87. THE BOLT WORK SHALL BE ARRANGED SO THAT ALL MOVABLE PORTIONS CAN BE CONVENIENTLY REMOVED, AND ALL SUCH PORTIONS SHALL BE NUMBERED IN SUCH MANNER AS TO PREVENT MISTAKE IN REASSEMBLING; THE NUMBERS SHALL NOT SHOW UPON THE ASSEMBLED WORK.

88. THE BOTTOM BOLT FRAME SHALL HAVE A SUFFICIENT NUMBER OF VENT HOLES TO PERMIT OF EASY ESCAPE OR INGRESS OF AIR WHEN THE BOLT WORK IS BEING THROWN.

89. BOLT-THROWING MECHANISM.--THE BOLT WORK OF THIS DOOR SHALL BE OPERATED WITH A 2-SPOKE LEVER THROUGH A DOUBLE-BUSHED SPINDLE LOCATED NEAR THE FRONT EDGE OF THE DOOR.

90. THIS LEVER SHALL BE PROVIDED WITH TWO OCTAGONAL TAPERED POLISHED HARD-RUBBER SLEEVES WITH ORNAMENTAL CENTER PORTS AND TIPS, NICKEL-PLATED TO CORRESPOND IN DESIGN WITH THE HANDLES OF THE PRESSURE MECHANISM.

91. THE SPINDLE SHALL BE OF LOW STEEL WITH TOOL-STEEL SECTIONS, HARDENED DRILL PROOF, AND GROUND INTO THE DOOR SECTIONS FOR ITS LENGTH, PASSING THROUGH THE LAMINATED PORTION OF THE DOOR. THE INNER PORTION SHALL BE STEPPED AND PROTECTED WITH A THREADED AND KEYED BUSHING LYING ON THE INNER LAYER OF THE DOOR.

92. THE OUTER SECTION OF THE SPINDLE SHALL PASS THROUGH A BOSS ON DOOR CASTING AND BE TIGHTLY FITTED AGAINST THE LAMINATED PORTION OF THE DOOR.

93. NO PORTION OF THE SPINDLE SHALL BE LESS THAN 1 INCH IN DIAMETER. THE INNER END OF THE SPINDLE SHALL BE SQUARED AND BE PROVIDED WITH A STEEL DISK CARRYING A WRIST PIN ECCENTRICALLY LOCATED AND CONNECTED WITH THE DRIVING BARS ENGAGING THE HOLDING BOLTS.

94. COMBINATION LOCKS AND SPINDLES.--THE BOLT-THROWING MECHANISM ON THE INNER FACE OF THE DOOR SHALL BE CHECKED BY TWO APPROVED COMBINATION LOCKS HAVING FOUR BRONZE KEY-CHANGING TUMBLERS AND SLIDING BOLTS WITH OUTSIDE SHAFTS AND LARGE-SIZED BLACK AND WHITE ENAMELED DIALS HAVING LOCKING RIMS.

95. THE BACKS OF THE LOCKS SHALL BE SECURED WITH KEY LOCKS SET UP TO DIFFERENT KEYS.

96. THE OUTSIDE SURFACES OF THE LOCK CASES AND THE EXPOSED END OF THE LOCK BOLTS SHALL HAVE A DRAB-FILE FINISH TO CORRESPOND IN GRAIN WITH THE FINISH OF THE BOLT WORK, AND THESE SURFACES SHALL BE FINISHED IN A DEAD FINISH TO APPROXIMATE AS NEARLY AS POSSIBLE THE COLOR AND SHADE OF THE STEEL FINISH OF THE BOLT WORK.

97. THESE LOCKS SHALL BE OPERATED BY SPINDLES IN DESIGN AS SPECIFIED FOR THE BOLT-THROWING SPINDLE. THEY SHALL BE CAREFULLY AND ACCURATELY GROUND INTO THE DOOR SECTIONS.

98. THESE LOCKS SHALL BE ARRANGED TO INDEPENDENTLY OPERATE A CHECKING MECHANISM POSITIVE IN ITS MOTION, DESIGNED TO DOG THE BOLT-THROWING MECHANISM ON THE DOOR, AND SO ARRANGED AS TO RELIEVE THE LOCKS ENTIRELY FROM ANY STRAIN AND LEAVE THE BOLT WORK IN A LOCKED AND DOGGED CONDITION WITHOUT BACKLASH OR LOST MOTION IN THE EVENT OF EITHER OR BOTH LOCKS BEING FORCED FROM THE DOOR.

99. THIS CONNECTION SHALL BE SO ARRANGED AS TO PERMIT UNLOCKING THE DOOR BY THE ACTION OF EITHER LOCK OR BY MAKING A CHANGE BY THE USE OF A SCREW DRIVER TO REQUIRE THE ACTION OF BOTH LOCKS.

100. ALL NUTS AND SCREW CONNECTIONS THROUGHOUT THIS ENTIRE CHECKING MECHANISM SHALL BE SECURED WITH JOINT SCREWS OR NUT LOCKS AND THE ENTIRE MECHANISM SHALL BE FINISHED IN POLISHED STEEL, AS SPECIFIED FOR THE BOLT WORK.

101. TIME LOCK.--THE BOLT WORK OF EACH DOOR SHALL BE FURTHER CHECKED WITH A 90-HOUR, FOUR-MOVEMENT-TIME LOCK OF THE LATEST APPROVED DESIGN. THE CASE SHALL BE FINISHED AS SPECIFIED FOR THE CASES OF THE COMBINATION LOCKS, AND A GUARANTY FOR PROPER OPERATION SHALL BE FURNISHED FOR ALL THESE LOCKS.

102. THE TIME LOCK SHALL BE LOCATED ON THE DOOR AND ACTUATE A HEAVY GRAVITY STEEL DOG, WHICH SHALL CHECK THE BOLT-DRIVING BARS ON THE DOOR, INDEPENDENTLY OF THE COMBINATION LOCKS.

103. COVER DOOR FOR BOLT WORK, ENTRANCE DOOR.--THE BOLT WORK OF THE ENTRANCE DOOR SHALL BE COVERED WITH A HINGED ANGLE FRAME FILLED WITH A SINGLE BEVELED-EDGE POLISH PLATE OF GLASS NOT LESS THAN $1/4$ INCH THICK, SET IN FELT BEDDING AND SECURED WITH HARDWOOD BEAD AND ANGLE BACK FRAME. GLASS TO BE PROVIDED WITH OPENING PROPERLY LOCATED FOR WINDING TIME LOCK WITHOUT OPENING GLASS DOOR.

104. THIS ANGLE FRAME SHALL BE HUNG UPON THREE SPECIAL BALL-BEARING STEEL HINGES, SECURED TO THE INSIDE FACE OF THE BOLT FRAME.

105. THE OUTSIDE FACES AND ALL EDGES OF THIS ANGLE FRAME AND ALL SURFACES OF THE HINGES SHALL BE FINISHED, AS SPECIFIED FOR THE BOLT WORK. THE ANGLE FRAME SHALL BE LOCKED WITH AN APPROVED BRONZE-CASE, FLAT-KEY LOCK, HAVING A HUB EXTENDING THROUGH THE FACE OF THE ANGLE FRAME; THE CASE TO BE FINISHED IN DULL NICKLE. THREE KEYS TO BE FURNISHED. DOORS TO BE INDEPENDENTLY KEYED.

106. THIS LOCK SHALL BE SECURED TO THE COVER PLATE WITH FLAT COUNTERSUNK HEAD, ANNEALED MACHINE SCREWS AND FURTHER COVERED WITH A STEEL STRAP $1/4$ INCH THICK BY THE FULL WIDTH OF THE LOCK, SECURED WITH SIX HEAVY COUNTERSUNK OVAL-HEAD MACHINE SCREWS.

107. MOVABLE PLATFORM.--PROVIDE A HINGED, COUNTERBALANCED MOVABLE PLATFORM, SUBSTANTIALLY AS SHOWN ON DRAWING, TO PROVIDE ACCESS OVER THE DOOR SILL. THE PLATFORM SHALL PIVOT ON ROLLER BEARINGS AND ADJUSTED SO AS TO REMAIN IN EITHER OPEN OR CLOSED POSITION; IF NECESSARY, LATCHES SHALL BE PROVIDED. IT SHALL BE READILY OPENED AND CLOSED WITH ONE HAND. THE TOP SURFACE SHALL BE NON SLIP.

108. DAY GATES.--PROVIDE AND INSTALL AT EACH ENTRANCE DAY GATES SUBSTANTIALLY AS SHOWN ON DRAWINGS. GATES IN THE SUB-BASEMENT VAULT SHALL BE SLIDING, THE OTHERS HINGED. THE SLIDING GATES SHALL BE CROSS CONNECTED TO OPERATE SIMULTANEOUSLY FROM PRESSURE ON EITHER GATE. THE HINGED GATES TO OPEN INDEPENDENTLY OF EACH OTHER. THE HORIZONTAL BARS SHALL WELD INTO THE JAMB BARS AND WELDED ON UPSET. THE LEFT HAND GATE SHALL BE LOCKED BY BOLTS SO CONTROLLED THAT THEY CAN NOT BE RELEASED UNTIL THE RIGHT HAND GATE IS UNLOCKED OR OPENED. THE RIGHT HAND GATE SHALL BE LOCKED BY BOLTS CONTROLLED IN A POSITIVE MANNER BY AN APPROVED FLAT KEY, 4 TUMBLER LOCK, OPERATING FROM EITHER SIDE OF THE GATE. THE GATES SHALL BE KEYED INDEPENDENTLY AND FOUR KEYS FURNISHED FOR EACH GATE.

109. VESTIBULES.--PROVIDE VESTIBULES ON JAMB AND HEAD PLATES AS SHOWN, SECURELY HELD IN POSITION. THEY MUST SAFELY STAND THE SWING AND WEIGHT OF THE DAY GATES WITHOUT DISTORTION. PROVIDE OPENINGS IN HEADS AND JAMBS AS MAY BE REQUIRED FOR AIR DUCTS.

110. ENTRANCE FRAME.--THE FRAME SHALL BE CONSTRUCTED TO CORRESPOND TO THE CONSTRUCTION OF THE DOOR. IT SHALL HAVE STIFFENING LUGS WHERE NECESSARY, AND MAY BE IN DEPTH, THE SAME THICKNESS AS THE WALLS, OR THE JAMBS MAY BE BUILT UP AS INDICATED. THE CORNERS, IF JOINTED, SHALL BE MITRED AND WELDED AND OF SUFFICIENT STRENGTH TO ACT AS IF SOLID.

111. SETTING.--THE ENTRANCE SHALL BE SET PLUMB AND LEVEL, SO THAT THE DOOR WILL REMAIN STATIONARY AT ANY DEGREE OF OPENING, AND SECURELY SECURED IN PLACE BY RODS AND GROUT. FURNISH AND INSTALL $3/8$ INCH FINISHING ARCHITRAVES AT SIDES AND TOP, OF SUFFICIENT WIDTH TO COVER ROUGH OPENING. PLATES TO BE ROUNDED ON INSIDE EDGE AND FIT ACCURATELY AND CLOSE, WITH TIGHT JOINTS. HEADS OF FASTENING BOLTS MUST BE FLUSH AND SLOTS FILLED.

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112. FINISH.--THE ENTIRE EXPOSED SURFACES OF THE DOOR, FRAME AND ARCHITRAVES, AND OF THE GRANT AND HINGE HOUSINGS AND THE PRESSURE SYSTEM DRUMS SHALL BE MACHINE DRESSED FOR PAINTING, AND ONE COAT OF FILLER APPLIED. THE FINAL FINISH SHALL BE TWO COATS OF APPROVED PAINT OF COLOR TO BE SELECTED, FREE FROM BRUSH OR FINISHING MARKS. THE ENTIRE PRESSURE SYSTEM AND THE COVER PLATES OF THE DRUMS SHALL BE NICKEL-PLATED, DULL FINISH. THE COVER DOOR FRAME BOLTS, BOLT FRAMES, CARRYING BARS AND ALL BOLT MECHANISM SHALL HAVE FINELY FINISHED STEEL SURFACES, LACQUERED EXCEPT WHERE SUBJECTED TO FRICTION. THE DAY GATES AND VESTIBULES SHALL BE THOROUGHLY CLEANED AND ALL ROUGHNESS REMOVED AND GIVEN THREE COATS OF APPROVED PAINT OF COLOR TO BE SELECTED.

NEW 4 INCH ENTRANCE

113. GENERAL.--THE GENERAL ASSEMBLY IS SHOWN ON DRAWING I-414 AND WORKMANSHIP, FINISH AND EQUIPMENT SHALL BE THE SAME AS HEREINBEFORE SPECIFIED FOR THE 6 INCH DOORS. THE WORK INCLUDES THE NEW DOOR AND FRAME, DAY GATES, MOVABLE PLATFORM, VESTIBULE AND ANY PART OR PARTS NECESSARY FOR THE PROPER OPERATION OF THE ENTRANCE.

114. DOOR.--THE DOOR SHALL BE 4 INCHES THICK EXCLUSIVE OF BOLT MECHANISM AND GLASS COVER DOOR. THE CLEAR OPENING SHALL BE AS SHOWN ON DRAWING. IT SHALL HAVE ONE REBATE, APPROXIMATELY AT CENTER, FOR FULL PERIMETER OF DOOR. THE BOTTOM OF THE DOOR AT THE OUTSIDE FACE SHALL BE 2-1/2 INCHES BELOW THE VAULT FLOOR LEVEL. THE DOOR SHALL PRIMARILY IN FOUR SECTIONS, AND OUTSIDE 1 INCH THICK, 1-3/4 INCHES OF TOPCH RESISTING MATERIAL, 5/8 INCH OF 5 PLY TOOL RESISTING STEEL, AND 3/8 INCH OH MEDIUM STEEL. THE OUTSIDE FACE MAY BE OF ROLLED OR OF CAST STEEL, AND IF CAST MAY INCORPORATE THE RETURN AND BOLT FRAME IN ONE CASTING. RIGGS AND BOSSSES SHALL BE PROVIDED TO PREVENT BUMPING AND AS MAY BE NECESSARY FOR SPINDLE HOLES, ETC. ALLOWANCE IN THICKNESS OF THE ROUGH MATERIAL SHALL BE MADE FOR FINISHING.

115. CONSTRUCTION, WORKING PARTS, ETC., SHALL BE AS SPECIFIED FOR THE 6 INCH DOOR EXCEPT THAT BOLTS MAY BE 2 INCHES IN DIAMETER.

116. FRAME.--THE ENTRANCE FRAME SHALL BE CONSTRUCTED TO CORRESPOND WITH THE CONSTRUCTION OF THE DOOR.

117. DAY GATES, VESTIBULE, PLATFORM, LOCKS, ETC., SHALL ALL BE AS SPECIFIED FOR THE 6 INCH DOORS, MODIFIED ONLY AS MAY BE NECESSARY TO SUIT CHANGE IN DOOR THICKNESS.

REMOVING AND REINSTALLING PRESENT ENTRANCES

118. GENERAL.--THIS WORK COMPRISES THE REMOVAL FROM THEIR PRESENT POSITIONS THE THREE ENTRANCES PREVIOUSLY LISTED, COVERING THEM WITH A PROTECTIVE MATERIAL, BOXING AS MAY BE NECESSARY FOR PROTECTION FROM DAMAGE, STORING THEM IN A SPACE ADJACENT TO THEIR PRESENT LOCATIONS AS TO THEIR NEW LOCATION AS DIRECTED, AND REINSTALLING THEM IN NEW LOCATIONS. THIS CONTRACTOR WILL BE HELD RESPONSIBLE FOR ANY DAMAGE TO BUILDING OR EQUIPMENT WHICH MAY BE INCURRED DURING THIS OPERATION

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INCLUDING FAILURE TO PROVIDE TEMPORARY SUPPORTS FOR FLOORS OVER WHICH ENTRANCES WILL BE MOVED, IF DAMAGE OCCURS THEREFROM. HE MUST CO-OPERATE WITH THE CONTRACTOR FOR THE CONSTRUCTION, WHO WILL BE REQUIRED TO SUPPLY NECESSARY ACCESS, AND WORKING SPACE.

119. THIS CONTRACTOR IS TO DO ALL CUTTING OF PRESENT WORK NECESSARY TO PERMIT ENTRANCES TO BE REMOVED, AND IS TO REMOVE FROM THE BUILDING ALL RUBBISH SO CAUSED.

120. ANY INFORMATION REQUIRED BY EITHER CONTRACTOR WHICH IS TO BE SUPPLIED BY THE OTHER SHALL BE PROMPTLY AND CORRECTLY SUPPLIED SO THAT NO DELAY WILL BE INCURRED BY EITHER.

121. BASE ENT ENTRANCE, PRESENT SILVER VAULT.--REMOVE FROM PRESENT LOCATION AND REINSTALL IN NEW LOCATION SHOWN, FURNISH AND INSTALL COUNTERBALANCED PLATFORM AND ENCLOSURES, SUBSTANTIALLY AS SHOWN ON DRAWING I-412. REMOVE ALL UNNECESSARY PLATES, ANGLES, ETC., AND RESET DAY GATE WHERE INDICATED. SUPPLY NEW JAMBS AND HEAD FOR DAY GATE.

122. NEW WEIGH CLERK'S VAULT.--REMOVE FROM PRESENT LOCATION AND INSTALL IN NEW VAULT, THE ENTRANCE TO PRESENT WEIGH CLERK'S VAULT, COMPLETE AS AT PRESENT.

123. NEW CORNER'S VAULT.--REMOVE THE ENTRANCE FROM PRESENT METER'S AND REFINERS VAULT AND INSTALL IN NEW CORNER'S VAULT, COMPLETE AS AT PRESENT.

124. IT IS THE INTENTION OF THESE SPECIFICATIONS THAT THE RELOCATED ENTRANCES ARE TO BE TURNED OVER TO THE GOVERNMENT IN PERFECT WORKING CONDITION, AND TO THIS END CARE MUST BE TAKEN THAT PARTS DAMAGED OR DESTROYED THROUGH NEGLIGENCE OR CARELESSNESS, MUST BE RESTORED OR REPLACED.

125. IT IS EXPECTED THAT BIDDERS WILL VISIT THE BUILDING AND FAMILIARIZE THEMSELVES WITH EXISTING CONDITIONS, AS LACK OF SUCH KNOWLEDGE WILL NOT BE ALLOWED TO AFFECT THE TERMS OF THE CONTRACT.

126. THE RELOCATED DOORS MUST BE PROTECTED AT ALL TIMES FROM DAMAGE AND, AFTER INSTALLATION, SHALL BE THOROUGHLY CLEANED, ALL ABRASIONS IN FINISH TOUCHED UP AND LEFT IN A SATISFACTORY CONDITION.

ADJUSTING WRENCHES AND SCREW EYES

127. LONG AND SOLID-FORGED, CLOSED-END, CAST STEEL WRENCHES SHALL BE FURNISHED FOR ADJUSTING ALL HINGE PINS AND FOR FITTING ALL NUTS SECURING HINGE AND PRESSURE BAR HOUSINGS. SOCKET WRENCHES SHALL BE PROVIDED FOR ALL SMALLER SIZED NUTS.

128. SCREW DRIVERS SHALL ALSO BE PROVIDED AND LONG STEEL THREADED SCREW EYES SHALL BE FURNISHED FOR WITHDRAWING ALL THE HINGE PINS AND BALL SETS.

129. THESE WRENCHES, SCREW EYES AND SCREW DRIVERS SHALL BE FITTED FOR ALL OF THE VARIOUS SIZES OF NUTS, BOLTS, HINGE-PIN HEADS, COUNTER-SUNK-HEAD SCREWS, ETC., THROUGHOUT THE WORK, AND THEY SHALL BE GRIND ALL OVER, POLISHED, NICKEL PLATED AND LACQUERED.

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130. PROVIDE ONE COMPLETE SET OF THESE TOOLS, COMPACTLY ARRANGED IN A NEAT HARDWOOD CABINET WITH GLASS FRONT, FOR EACH NEW DOOR, SECURED TO WALL AS DIRECTED. IT SHALL HAVE HEAVY HINGES AND AN APPROVED LOCK FITTED WITH DUPLICATE KEYS AND FINISHED WITH SHELLAC FILLER AND VARNISHED.

W. E. REYNOLDS,
Assistant Director of Procurement,
Public Works Branch.

CERTIFIED COPY

CONTRACT
of

Of Herring-Hall-Marvin Safe Co.
Hamilton, Ohio.

For extension and remodeling steel vault
entrances
For U.S. MINT

At DENVER, COLORADO
Dated September 10, 1935.
Amount, \$10,600.00.

(Following for Procurement Division
Public Works Branch Use Only)
CG CR C CON SUR DE

Final Settlement Authorized....., 19
Last Guaranty Expires....., 19

Form 8651-a
TREASURY DEPARTMENT
Procurement Division

TREASURY DEPARTMENT
Procurement Division
September 21, 1935.

Respectfully referred to the Com-
missioner of Accounts and Deposits,
Section of Surety Bonds, for exami-
nation and indorsement.

Wm. K. Laws
Chief of Legal Section.

TREASURY DEPARTMENT
Procurement Division
September 23, 1935.

I have examined the within instru-
ments as to form and execution, and in
these respects they are approved.

Wm. K. Laws
Chief of Legal Section.

TREASURY DEPARTMENT
Procurement Division
October 7, 1935.

I hereby certify that the within papers
are true and correct copies of the originals
on file in this department.

W. K. Laws
Chief of Legal Section.

Contract for extension and remodeling steel works

